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JAN 2 4 1947 *

Wayside



Gardens



ROOT STRENGTH



Wayside Continues to Lead!

TO BE THE BIGGEST YOU MUST BE THE BEST

Although engaged in a highly competitive business, WAYSIDE continues to lead all others in its particular field. Not only is WAYSIDE foremost in the volume of business handled but stands without an equal in the high quality of its products.

We are not unmindful of the fact that this position of leadership has been thrust upon us by our discriminating and quality-loving customers. These critical clients not only know quality in plants and flowers when they see them, but they demand and insist upon purchasing only such superior nursery products. Consequently they KNOW that only the highest class flowers are to be had at WAYSIDE GARDENS CO.

In the following pages of this beautiful book you will find hundreds of lovely creations that have been brought to their highest peak of perfection through the exacting science of horticulture.

Untiring energy, boundless skill and vast sums have been expended here at WAYSIDE to produce healthy and vigorous plants and flowers of undying beauty, all to the end that you may have this loveliness and color in your own garden.

Order today with assurance and confidence that you are getting the finest flowers obtainable anywhere and at any price. Our unqualified guarantee renders it impossible for you to make the slightest mistake. The jealously guarded name of WAYSIDE stands behind each of the thousands of orders that are shipped from our nurseries direct to the finest private gardens in the land.

Unlike most everything else you buy, nursery products MUST be ordered well in advance. The seasons do not wait upon us. Although snow may be upon the ground when this attractive book reaches you, we receive more orders within six weeks after it comes from the presses than we do in all the remainder of the year. These orders are promptly acknowledged and we ship at planting time.

By ordering now you are assured that all items shown herein are now available. This may not be the case if you wait until later in the season, as the demand for WAYSIDE products invariably exceeds our supply. Therefore, we urge you, for the sake of your garden, to ORDER TODAY, for the inevitable springtime, budding and verdant, which is just around the corner.

COMPARISON OF VALUES AND QUALITY PROVES THAT WHEN YOU BUY FROM WAYSIDE YOU BUY THE BEST!!



MENTOR, OHIO





Yours Can Be the Most Beautiful Garden in Your Community

Nothing reflects so favorably upon the character, prestige and standing of a woman as does her garden. Wherever women of culture gather, flowers are certain to be discussed sooner or later. She is sure to stand out in the eyes of others if hers is an attractive garden, although it need not be the largest or the most expensive, since the charm of a garden lies in the quality of its contents rather than in its size.

You can make such a garden your very own—one that is the most talked-about and admired in your community. To accomplish this does not require great time, knowledge or expense but merely a study and selection from the large number of superior offerings in the following pages. In these pages or accompanying your order you will find all the planting instructions and information you need to possess in order to make yours an outstanding garden—knowledge that will bring your garden to the very peak of beauty and perfection.

If, as some have stated, you find so many beautiful things in the catalog that you cannot decide which ones to order, just enclose your check and let us make the selections for you as we do for many of our customers. You will be highly pleased with the results.

Start now with the determination to make yours the most beautiful garden in your neighborhood. It can be accomplished with far less time and expense than you realize. Plant a few of our lovely creations where they may be seen by passers-by, then watch them pause in admiration and gasp for breath at the sheer beauty of YOUR garden.

Know the many thrills—the joy and excitement of bringing new beauty into your life and garden. Nothing so quickens the spirit as the magic touch of growing things.

ORDER TODAY AND REAP SATISFYING RE-WARDS NEXT SPRING AND SUMMER.

Che Finest of all Floral Catalogs

Each year our customers, printers and advertising experts still hail this new Spring Catalog as the most beautiful of all floral books.

It continues to be used as a valuable text or reference book and may be seen among other high-class periodicals upon the reading tables of the finest homes in the land.

Thousands look forward to receiving this attractive book each year, since it serves as a reminder to them to give some thought to their garden, knowing that spring will soon be at hand.

The illustrations are actual color photographs, accurately and faithfully portrayed by the camera lens. Appealing though they are, they cannot depict the texture, fragrance and dimensional appeal of the real and actual flower—far superior to any photograph. Make these pictures come to life in your own garden by ordering some of our offerings today. Order now and receive the first choice of our finest stocks and reap the added benefits of early planting. Floral products are always ordered in advance and we ship at planting time. You cannot make a mistake since our products are of Guaranteed Superior Quality.

This most beautiful of floral books is dedicated solely and exclusively to those who have a sincere and genuine interest in WAYSIDE'S products and in the purchase of them. It is not for the idle curious.

Compiled by skilled and scientific gardeners, based on requests and suggestions by our many customers, it is purposely written in non-technical language, understandable but holding an equally strong appeal to expert and novice alike. Your enjoyment of flowers is increased in direct proportion to your knowledge of them, and a mastery of the contents of this catalog is the equivalent of a splendid horticultural education. Go through its pages with your children. It will prove a valuable adjunct to their artistic and cultural development.

DON'T ENVY A BEAUTIFUL GARDEN. USE THE ORDER BLANK IN THE BACK AND HAVE A GARDEN OF YOUR DREAMS FOR YOUR VERY OWN. IT IS A MARK OF DISTINCTION TO SAY THAT YOUR FLOWERS COME FROM WAYSIDE.

Guaranteed Superior Quality

When we say that all plants and flowers coming from WAYSIDE GARDENS are of Guaranteed Superior Quality, we mean just that. We stand back of those words. We stand back of all nursery products that you buy from us.

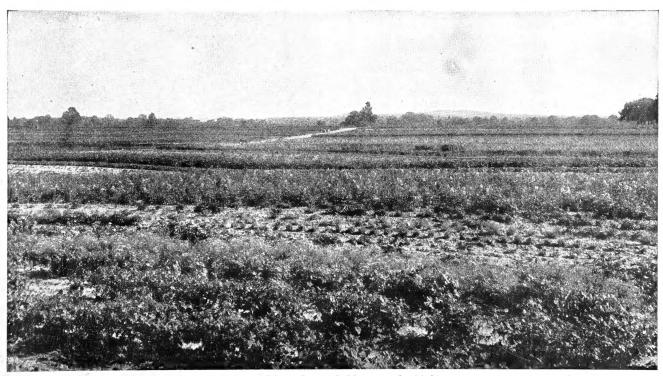
Each and everything grown here at WAYSIDE must first meet with our own high and exacting standards of perfection. We are far more difficult to please than are our customers, for our products are viewed with the eyes of expert horticulturists and must first please US before they are offered to YOU. The experimenting is OURS—not YOURS. Each plant and flower must be the last word in floral strength and beauty before it can find its way into the pages of this catalog—it is given a last-minute inspection and examination before being shipped to you.

Thus the words GUARANTEED SUPERIOR QUALITY constitute no mere catch-phrase but are used in the strictest literal sense of their meaning. In order to make such a statement any company must need be very positive of the quality of their products.

In the final analysis, the priceless ingredients of any company is found not in the buildings or land they may own, but in the prestige, character and reputation of the company. Only in their dealings with their customers over a period of years does any company become truly great.

Our customers are probably the most discriminating group of buyers of nursery products to be found anywhere. They DEMAND the best! They INSIST UPON the best!! and from WAYSIDE they GET the best!!!

While we were able to fill most of our orders last year, we were forced to return many of them to those who placed their orders too late. It is anticipated that a similar situation may arise this year. For this reason we cannot urge you too strongly to place your order now—today, for all orders are filled in the order of their receipt by us and in fairness to all of our customers. It is to your distinct advantage to order immediately while our finest stocks are obtainable, at the same time derive the added benefit of early planting.



Pedigreed Root-Strength Plants in the Making





Wayside's Proven Varieties

Excitingly Different

Should your interest in your garden show signs of waning, the best way to revive it is to plant some of WAY-SIDE'S Proven Varieties.

Immediately your enthusiasm will be renewed and your interest quickened and enhanced, recapturing the old thrills you once knew. These attractive strangers stand out among old acquaintances of your garden, bringing into your life the thrill of the unknown and the joy of the unexpected.

These New Varieties are unlike any you have probably

ever seen before. They are new and delightfully different and your surprise will be great when they burst forth in gorgeous bloom. In addition to the pleasant element of surprise, these exquisite new varieties reflect much credit upon the good taste and judgment of the possessor, at the same time increasing your knowledge of things floral.

Many of our New Varieties are exclusive and are to be

Many of our New Varieties are **exclusive** and are to be found only in WAYSIDE gardens . . . All are uncommonly beautiful and represent the best in Hardy Plants, Roses, Flowering Shrubs and Flowering Bulbs.

Include Some in Your Order Today as Supplies of All New Things Are Still Limited

New Hardy Plants

DIANTHUS, Old Spice (Page 33)

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant. First, it is as hardy as an Oak. Second, habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall. Third, it flowers prolifically over a long period, 20 or more flowers on a single plant. Fourth, color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie. Fifth, the calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed. Sixth, the flowers, when cut, last a long time. Mr. F. F. Rockwell, horticultural writer of note, says: "I think it is a knockout. The color is remarkable. It is one of the finest new border flowers in a decade."

NEW CHRYSANTHEMUM, White Cactus

A Rare New Mum with a New Style Flower.

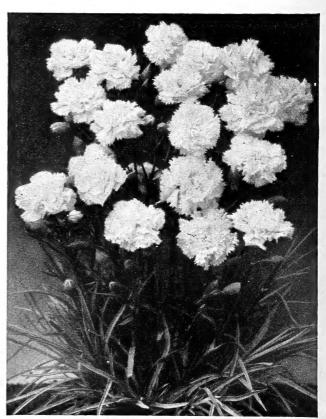
The pure white pointed petals form a fully double flower shaped like a Cactus Dahlia, individual blooms range from 4 to 6 inches in diameter. They are produced in open clusters which permits the showing of their fine details. Plants are vigorous, somewhat bushy in habit and grow approximately 30 to 36 inches high. Mum "White Cactus" is as hardy as any Mum and is the result from similar crosses which produced the famous variety, Mme. Chiang Kai-shek. Tested for 4 years at Wayside, we offer it without reservations and claim it to be the loveliest Hardy White Chrysanthemum.

CHRYSANTHEMUM, Mme. Chiang Kai-shek (Page 24)

Beautifully formed flowers, fully double, composed of stiff petals able to withstand any and all bad weather. The petals are perfectly arranged, creating a formal effect, so nice one would think the flowers were grown in a greenhouse. The color is a blending of chrome-yellow, cadmium-yellow, and soft tinted old gold which under bright sun or artificial light shows a delicate undertone of rose. Most difficult to describe. However, we consider it the finest Chrysanthemum in our collection, if not the finest in the country. A magnificent plant which portrays autumn in all its glory and riot of color better than any other flower we have. The perfectly shaped flowers average 2 inches in diameter, are carried on stiff, thin stems excellent for cutting, foliage deep green. Plant spreads to about 2 feet, and is about 2 to 2½ feet tall. In full flower in September, often showing blooms in late August. Don't miss having this most beautiful variety in your garden this summer.

NEW GIANT TRITOMA, W. S. Reeves Biggest Red Hot Poker in Existence (Page 64)

The Giant among Tritomas. Imported before the war from England where this sensational plant originated. Its growth is robust and ornamental. During July numerous spikes 5 to 6 feet tall carry flower heads 12 to 15 inches long and 4 to 5 inches in diameter, of a soft coral-red color. It is a handsome bold plant and makes a beautiful showing in the garden. You, as well as your friends, will be surprised as well as pleased with this fine new importation from Europe.



Dianthus, Old Spice

New Roses

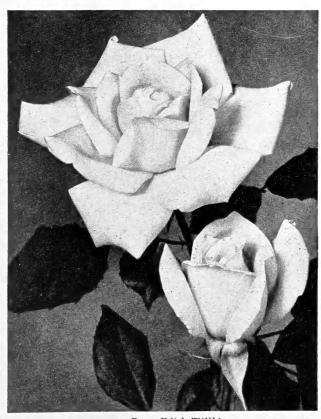
Two Famous Hill Originations, Exclusive Wayside Introductions

BUTTERSCOTCH (Page 78)

Nothing like the color of Butterscotch has so far been seen in Roses and very few Roses have as beautifully shaped flowers. The length and grace of the flower petals of this new variety are outstanding. The outside of the handsome petals is a soft, pale orange-yellow; the inside lemon-chrome at the base, changing to pale yellow-orange, penciled very lightly with orange-buff. The general color effect is a soft pastel capucine-buff. Visitors last year picked Butterscotch as one of the finest and most outstanding Roses in our fields. This variety is an origination of the Hill Greenhouses of Richmond, Indiana, who have arranged with Wayside Gardens for its introduction to the Rose growers of this country. We are sure you will find Butterscotch one of the choicest Roses you ever grew. Please order promptly as the supply is limited.

EDITH WILLKIE (Page 79)

The flower bud is high and pointed, colored deep jasperred. As the petals unfurl they show an inside surface of livid, shrimp-pink and outside surface of Venetian-pink with lemon-yellow base. Throughout these charming tints one is aware of a decided old rose and coralred. The petals are beautifully shaped and pointed; the fragrance is delightful. This gorgeous Rose was created by the famous Hill Greenhouses, Rose growers in Richmond, Indiana, and named for the wife of a great American. Today, Hills advise us, it is the most popular cut flower Rose in America, particularly in demand for weddings. Wayside Gardens have been asked to introduce this Rose to the gardeners of this country. This, the first year of its introduction, quantities are still limited. Therefore, we urge you to order your plants promptly.



Rose, Edith Willkie

Also we have the famous 1946 Award All-America

PEACE (Page 84)

This Rose is almost unbelievable. One marvel of it is the dawnlike range of colors through which it passes, from opening yellow buds, with edges picoteed cerise, to the glorious 5-inch, alabaster blooms, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary, too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are large and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great, golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same large-scale way. The flowers are borne singly on heavy stems so strong and straight. It needs no disbudding to produce exhibition blooms which hold their form and freshness longer than other Hybrid Teas. The flowers last a long time and they are produced all season in endless succession, through various stages of opening and changing colors: canaryyellow, pale gold, cream, ivory and alabaster; edged cerise, rose or apple-blossom-pink. M. Meilland, the hybridizer, has given the world many beautiful Roses, yet of this he says: "This is a rare discovery and only takes place once in the career of an originator.

Three New California Originations, Exclusive Wayside Introductions

GLORIOUS (Page 91)

The extremely vigorous bushes of "Glorious" are well branched, producing strong canes that divide into many open sprays bearing informal clusters of deep vermilion buds, expanding into semi-double flowers of Tyrian rose. It can be truthfully said, the flowers cover the plants. Taking the liberty to choose from the entire Rose family, it would be impossible to surpass the new Rose "Glorious" for the purpose of bordering drives or walks, for mass planting or grouping, in fact, for any situation where a wealth of color is desired. Its name was given by the many visitors to the nursery. From all who beheld this fine new Rose in bloom, came the exclamation: "It is glorious!"—and so the Rose was named.

WHITE WINGS (Page 7)

The flowers of White Wings are perfectly formed. The silvery white petals show to good advantage above the laurel green foliage. The individual 5-petaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. After White Wings has found its way across the nation, which it will surely do, we feel certain it will be acclaimed as the finest single white Rose, equaling in every respect the beauty of its counterpart in pink, the well-known Dainty Bess.

MING TOY (Page 90)

Beauty of detail brings forth all the fine qualities and loveliness centered in the new Polyantha Rose, "Ming Toy." The dainty petals are so precisely placed in Ming Toy that the high centered, brilliant rose-colored flowers may be fairly compared with a miniature Camellia in form. However, for all its smooth porcelain finish and dainty refinement, both in texture and color, Ming Toy is far from being a delicate Rose. The rugged plants abound with health, which accounts for the tremendous energy displayed in the constant production of Roses. This energy is manifested in the cut sprays as well as the plants, the flowers lasting from 5 to 6 days or more. Close observation of its habits and character lead us to believe that Ming Toy will be found paramount among all Polyanthas.

Delicately Tinted New Hardy Phlox

Wonderful Companions to Our Patented Variety, Columbia.

PINKETTE (Page 58)

The large florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Pinkette belongs among the loveliest of Phlox. Flower heads are large, it is a good grower and combines beautifully with Columbia and Rosy Blue.

ROSY BLUE (Page 58)

Soft lavender blue with delicate pink undertones have created here one of the finest of Phlox. There never is at any time a sign of objectionable purple or violet tinting. Rosy Blue is one of the finest in this color grouping. The florets are large and grow in fine big clusters. The plant is vigorous and makes a superb companion to Columbia.

COLUMBIA (Page 57)

The finest light pink Phlox ever introduced. The color suggests a delicate cameo-pink with faint blue shading at center. The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there never are any magenta tones visible. Out of each leaf joint grows a lateral or secondary flower spike continuing the display of blooms long after the main flower head has disappeared. Columbia is, therefore, well called the "perpetual flowering" Phlox.

New Fruit

"HOWARD'S MIRACLE" (Page 171)

A New Plum-A New Fruit

The Most Sensational Fruit of a Decade, Exclusive Wayside Introduction

Giant Fruit, Small Seed, Tastes Like Nectarine, Peach and Plum Mixture

The introduction of the "Miracle Plum" marks an epoch in the advance of fine fruits for the table. The tantalizing and delicious flavor, the great size, firm amber flesh, combined with a delightful color, place the "Miracle Plum" in a class by itself. Invariably, after tasting the "Miracle Plum," comes the exclamation: "This fruit is truly a miracle." It is something out of this world."

Here are some facts about the "Miracle Plum": Extraordinary large size fruit, average diameter $2\frac{1}{2}$ to $2\frac{3}{4}$ inches. An astounding surprise to the palate, flavor not unlike Nectarine, Peach and Plum mixed; skin thin and unoticeable when eating fruit, miniature stone, meat Nectarine-like in quality. Keeping qualities excellent, delicious in preserves, fruit ripens over long period during July and August. Exceedingly fast-growing and quickly bearing tree, which will bear fruit second year after planting. Beautiful ornamental tree of medium size, foliage persistent, in autumn richly tinted not unlike the leaves of a Maple. Can be grown in a small garden.

Now as to its hardiness, the demand for this new fruit from states where temperatures are not too severe, is so insistent that we cannot withhold distribution until final tests for hardiness have been completed. However, we are offering it for such a modest price that anyone living in the coldest sections of this country desiring it, can well afford to take a chance and be the first to enjoy this wonderful new Plum.

New Bulbs THE NEW BEGONIA MULTIFLORA

(Page 104)

Here we have a most interesting European development in Tuberous Begonias. This strain has been bred to produce hundreds of medium sized flowers per plant, instead of a limited number of the giant flowers. Beds and borders planted with the Multiflora Begonias are more colorful and brilliant because of the greater masses of blooms which are carried well above the foliage. They also are able to withstand heat and direct sunlight better than the other types but of course their big value is their ability to give lots of color in shade. The bulbs should be dug after the tops have been killed by frost and may be used again the following season. They increase in size from year to year.

New Shrubs

NEW DWARF WHITE BUDDLEIA, White Profusion (Page 147)

With hundreds of flowers all summer. One of our own originations. This new dwarf Buddleia fills a long-felt want for a low growing, all-summer flowering shrub of which there are so few. Not over 3 feet high and about the same in diameter, it forms a green mound studded with literally a hundred or more short-stemmed flower spikes with pure white blooms the same as those of Buddleia Peace. Starting to bloom in early August, a continuous supply of flowers is produced until October. It fits perfectly into the perennial border and is tops in front of taller shrubs, providing a spot of cool color where otherwise there is none.

NEW DOGWOOD, White Cloud (Page 155)

From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding, in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a creamy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life.

Rare Tree

DAVIDIA INVOLUCRATA (Dove Tree)

(Page 155)

Rarest Flowering Tree in America

(Can only be had from Wayside.)

The Dove Tree is one of the rarest trees in cultivation and originally came from Western China where old specimens reach the height of 40 to 50 feet. It is slow to start but once established, growth is rapid. Any ordinary soil suits it. The leaves are Mulberry-like and sweet scented when bruised. The outstanding feature of the tree consists of two large white bracts of unequal size, enveloping the flowers which develop in late May. The hanging white bracts are almost constantly in motion and resemble Doves in flight. This is one of the most beautiful trees in existence. After 15 years' work we have produced a very few which have been grown in bush form about 4 feet tall. We believe there are no other plants of this size obtainable in America. We do not recommend you attempt to grow this beautiful tree in the colder sections of this country; south of Philadelphia is safe or temperatures milder than encountered there.



Lovely New Rose "White Wings"

The flowers of Single Hybrid Tea Rose "White Wings" are perfectly formed. The silvery white petals show to good advantage above the laurel-green foliage. The individual five-petaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfect circle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. After White Wings has found its way across the nation, which it will surely do, we feel certain it will be acclaimed as the finest single white Rose, equalling in every respect the beauty of its counterpart in pink, the well known Dainty Bess.

**Each \$1.50. Daz. \$15.00



A New Giant

These are Hybrids from the

Distinct Because of Their High Color Value

Just before the outbreak of World War II in 1940, we were advised by Grullemans, of Lisse, Holland, that they had developed a new Giant Strain of Gladioli with colors of brilliant clearness and great intensity; color values so crisp and vibrant that nothing could match them. Last autumn bulbs of these New Hybrids were imported and planted in three different localities in this country, one at Mentor, Ohio; another at St. Joseph, Michigan, and still another at Portland, Oregon. The results were beyond expectation! We had been told that one of the parents was Picardy but this big flower was dwarfed by its offspring, none were smaller. The colors are superb. Mr. Biggerstaff, an expert wholesale Gladiolus grower in Portland, Oregon, who ran our test in Oregon, reports in part as follows:

Apricot Queen Each 60c, Three \$1.60, Doz. \$5.75
Brilliant apricot-orange with a creamy throat. This is one of the earliest to bloom, being two weeks ahead of the average.

Ballerina Each 60c, Three \$1.60, Doz. \$5.75

Clear white, somewhat green in the throat; large, wide open flowers forming a perfect spike, many open at one time, with broad foliage. A strong growing variety which we fully recommend.

David Teniers Each 40c, Three \$1.15, Doz. \$4.25
Clear yellow with darker throat blotch. Will open eight blooms on a perfect spike. A big improvement in size and color over existing yellows.

Delicate (Camellia) Each 35c, Three 95c, Doz. \$3.50

Pure white with carmine feather in throat. Florets are reflexed. The particular merit of this Glad is the perfect formation of the spike.

Dirk Bouts

Each 45c, Three \$1.30, Doz. \$4.75

The largest soft clear lilac-rose ever raised, very small carmine spot on one of the lower petals. This variety should be planted in a nice warm spot and when it is in full bloom it really is outstanding. Under favorable conditions it will grow to a height of seven feet. Although the florets are not so perfectly placed as others, it still is a marvel among the Gladioli and created a sensation on several exhibitions in Holland. As a garden novelty it has tremendous value, creating a show of color never to be forgotten.

Else Poulsen

Each 45c, Three \$1.30, Doz. \$4.75

The color is Paul-Neyron-pink, with an average of eight flowers open at one time, making a perfect spike. It is also a variety which likes a warm spot. Will draw attention when fully developed. Named after the well known Rose "Else Poulsen." Early and outstanding, in fact, unsurpassed. Like Dirk Bouts it is the Glad sensation of Europe.

Firedome Each 40c, Three \$1.15, Doz. \$4.25

Brilliant deep velvety carmine of a shade entirely new amongst Gladioli. The spikes are very uniform. One of the tallest growing Glads.

Frans Verwilt Each 45c, Three \$1.30, Doz. \$4.75
Clearest lemon-yellow. Florets are nicely ruffled and well placed. A truly beautiful variety.

Fridtjof Each 40c, Three \$1.15, Doz. \$4.25

A pure scarlet self. Massive ruffled florets on tall growing spikes.

Hart Nibbrig Each 60c, Three \$1.60, Doz. \$5.75

A most beautiful soft violet and mauve variety, a color not yet found among Gladioli, many open at one time, forming a graceful spike. Highly recommended for cut flower purposes and also for the garden.

Jacob Maris

* Each 40c, Three \$1.15, Doz. \$4.25

Copper-red with darker throat. A tall grower of excellent form.

One bulb each of the 24 varieties offered, carefully labeled, for \$9.00

Strain of Gladioli

amous Variety Picardy

nd Giant Sized Flowers and Spikes

"All of them were unsurpassed for size and color. I do feel sure that Tenor and Pretoria are tops and surpass any existing pink varieties. Firedome is entirely new in a red shade and should prove very popular. Apricot Queen is valuable because so early to bloom. It was exactly a month ahead of Josephine. Unlike most Glads, I find these new ones are all attractive when bloomed out to the tip after cutting. Now I should like to get more of some of these varieties. I believe they could be introduced as a new Giant Strain of high color value. Dirk Bouts and Else Poulsen are two superb Glads."

Cable advices that a limited number of these new Giant Gladioli would be available were received just as our new catalog was going to press, enabling us at the last minute to include them in this book. Descriptions given are brief notes made in the test garden and hardly justify these magnificent Glads. Bulbs we will furnish are top size.

Josephine Each 45c, Three \$1.30, Doz. \$4.75
Clear cherry-red without blotches or stripes. Extra long flower head. Florets are of heaviest texture and stand without wilting in extreme heat. Somewhat late in blooming.

Morgenrood Each 40c, Three \$1.15, Doz. \$4.25

Dark orange-red with a darker red mark on the lower petal. Flowers are delicate and lasting. Strong, thin and graceful spike. Recommended for cutting.

Paul Baudry Each 40c, Three \$1.15, Doz. \$4.25

Bright purple. In this shade it is a very attractive variety.

Does not grow so tall as most other seedlings do. Recommended for cutting.

Philadelphia Each 40c, Three \$1.15, Doz. \$4.25 Unusually clear orange-salmon with a throat blotch of pure cream. This Glad builds enormous spikes.

Pretoria Each 60c, Three \$1.65, Doz. \$5.75
Clearest deep pink with a clean white blotch on two lower petals. Massive florets of winged type are beautifully frilled and of very heavy texture. This is a real giant in growth and will top all pink varieties.

Progression Each 40c, Three \$1.15, Doz. \$4.25
Clear salmon-carmine-pink with small, lighter salmon blotch lined carmine. Excellent variety which we fully recommend for all purpoess. Outstanding.

Rosa Bella Each 40c, Three \$1.15, Doz. \$4.25
Flesh-pink with deeper throat color. Petals are exquisitely ruffled. The spikes bloom out beautifully to the tip, holding rich color to the last.

Salmonette Each 45c, Three \$1.30, Doz. \$4.75
Rich salmon shading to rose-pink with broad cream blotch.
Florets are well ruffled and particularly fine under light.

Simon Leegwater Each 40c, Three \$1.15, Doz. \$4.25
Clear geranium-red self color. Florets are wide open, of Picardy type. Spikes are of good height and well formed.

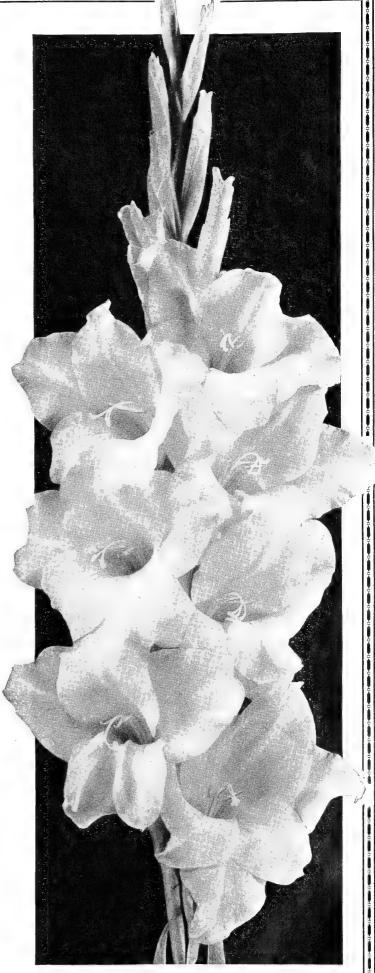
TenorEach 45c, Three \$1.30, Doz. \$4.75
Clear, shining and very dark pink shaded carmine. White throat blotch and mid-ribs. Most beautiful under light.

Texas Each 45c, Three \$1.30, Doz. \$4.75
Clear white flushed lilac-pink with light cream throat. The large ruffled florets are of crepe-like texture and covered with a frosty sheen. The whole spike is truly enormous with 7 or 8 florets open at once.

Talisman Each 40c, Three \$1.15, Doz. \$4.25
Soft pink with a small darker pink spot on the lower petal.
Tall and vigorous growth, broad foliage and many open at one time. Extra fine for cut flower purposes.

William Tell Each 40c, Three \$1.15, Doz. \$4.25 Clear soft pink slightly shaded lilac. Not a vigorous spike but excellent for cut flower purposes.

Three bulbs each of the 24 varieties offered, carefully labeled, for \$26.00



Iwo Perennial Gardens for You

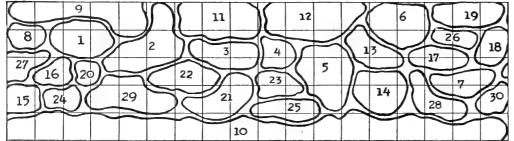
THE EARLY GARDEN: (18 feet long and 5 feet wide.)

Plants were so chosen as to create two distinct mass bloom effects. During May and June, Iris, early Veronica, Clove Pinks, and Lemon Lilies create a colorful effect, to be followed in July by a gorgeous lot of color largely created by perennial Phlox supported by Statice, Silver Artemisia, and summer blooming Veronica. This color lasts well into September. The varieties we have selected are easily grown and will increase in size each season and are up-to-date kinds. By repeating this planting, the border can be made 36 feet long. Repeating is done by professionals and produces a fine result.

THE LATE GARDEN: (18 feet long and 5 feet wide.)
Here again there are two "peak" bloom periods. The first one in June and July when Delphiniums, Lilies, and Oenothera are at their best. The second or autumn display is made largely by hardy Asters both tall and dwarf, at their best throughout September and October. In selecting the varieties for this garden we have chosen the best of easy culture and fine clear colors.

In the Early Garden we show pink Lupines. If Lupines do not grow well in your locality, we will send in their place the yellow Thermopsis Caroliniana, if advised to do so. Fence shown in illustration: Posts were painted same green as surrounding foliage, boards white. Result, fine unbroken horizontal white lines. Try it!

Planting Plan for the May-June; July-August Garden

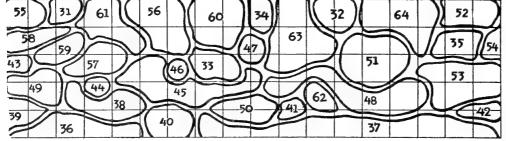


Tall clumps of Siberian Iris with Hemerocallis, German Iris, and Lupines form the background. In the foreground are early Veronicas, Coralbells, Scotch Pinks, and Dianthus Essex Witch, making a beautiful grouping for May and June. The place of these early flowers is taken in midsummer by Phlox, Shasta Daisies, Platycodon, and Tiger Lilies, which are at their best in July and August.

The catalog value of the plants needed to plant this border is \$49.71. If you would like to reproduce this border in your garden we will furnish the plants required for the special price of \$40.00 for the Early Garden.

| tion | Pl | The Early Garden |
|----------|-------------|---|
| on | Re | - |
| Plan | qu | ired |
| | | Names of Plants Used Total |
| 1 | 2 | Iris Sibirica, Snow Queen. Tall white\$1.10 |
| 2 | 3 | Iris, Pluie d'Or 1.25 |
| | 2 | Iris, Anne Marie Cayeux 1.25 |
| 4 | 1 | Iris Sibirica, Perry's Blue |
| 5 | 3 | Iris, Pres. Pilkington 1.25 |
| 6 | 2 | Iris Sibirica, Perry's Blue. Tall blue 1.10 |
| 7 | 2 | Iris, Siegfried 1.10 |
| 8 | 1 | Phlox, Mary Louise |
| 9 | 7 | Phlox, Daily Sketch. Tall pink 3.50 |
| 10 | 6 | Dianthus, Essex Witch 3.50 |
| | 6 | Platycodon, Mariesi. Blue (intermixed) 3.00 |
| | 6 | Nepeta Mussini 3.00 |
| 11 | 3 | Phlox, Von Lassburg. Tall white 1.50 |
| 12 | 3 | Phlox, Africa. Tall red 1.50 |
| 13 | 3 | Phlox, Geo. Stipp 2.50 |
| 14 | 1 | Hemerocallis, Dr. Regel. Early yellow60 |
| 15 | - 1 | Hemerocallis, Dr. Regel. Early yellow60 |
| 16 | 4 | Lupinus Polyphyllus Roseus 2.00 |
| 17 | 5 | Lupinus Polyphyllus Roseus 2.50 |
| 18 | 2 | Phlox, Von Lassburg. Tall white 1.00 |
| 19 | 4 | Lilium Tigrinum Splendens 1.85 |
| 20 | 2 | Heuchera Rosamundi 1.00 |
| 21 22 | 3 | Chrysanthemum Maximum, Alaska 1.50 |
| 23 | 4 | Phlox Paniculata, Rheinlander 2.00 |
| 23 24 | 3 | Phlox Paniculata, Cheerfulness 1.75 |
| 25 | 3 | Statice Latifolia |
| 26 | 1 | Statice Latifolia |
| 27 | | Artemisia, Silver King |
| 28 | 1 2 2 | Salvia, Vatican Variety |
| 30 | 2 | Veronica, Blue Spire |
| 29 | 5 | Nepeta, Blue Beauty |
| 43 | | verointa Amethystina, Royal Blue 2.91 |

Planting Plan for the June-July; September-October Garden



During June and July this border is blue with Delphiniums between which are planted Regal and Umbellatum Lilies. The yellow foreground is created by Oenothera, also called Sundrops. In September a riot of color is produced by the Hardy Asters, Chrysanthemums, with Plumbago in the foreground. This gorgeous autumn display lasts until the end of October.

The catalog value of the plants needed to plant this border is \$55.19. As a collection we offer them for \$45.00 for the Late Garden.

All the plants required to plant both gardens for \$75.00.

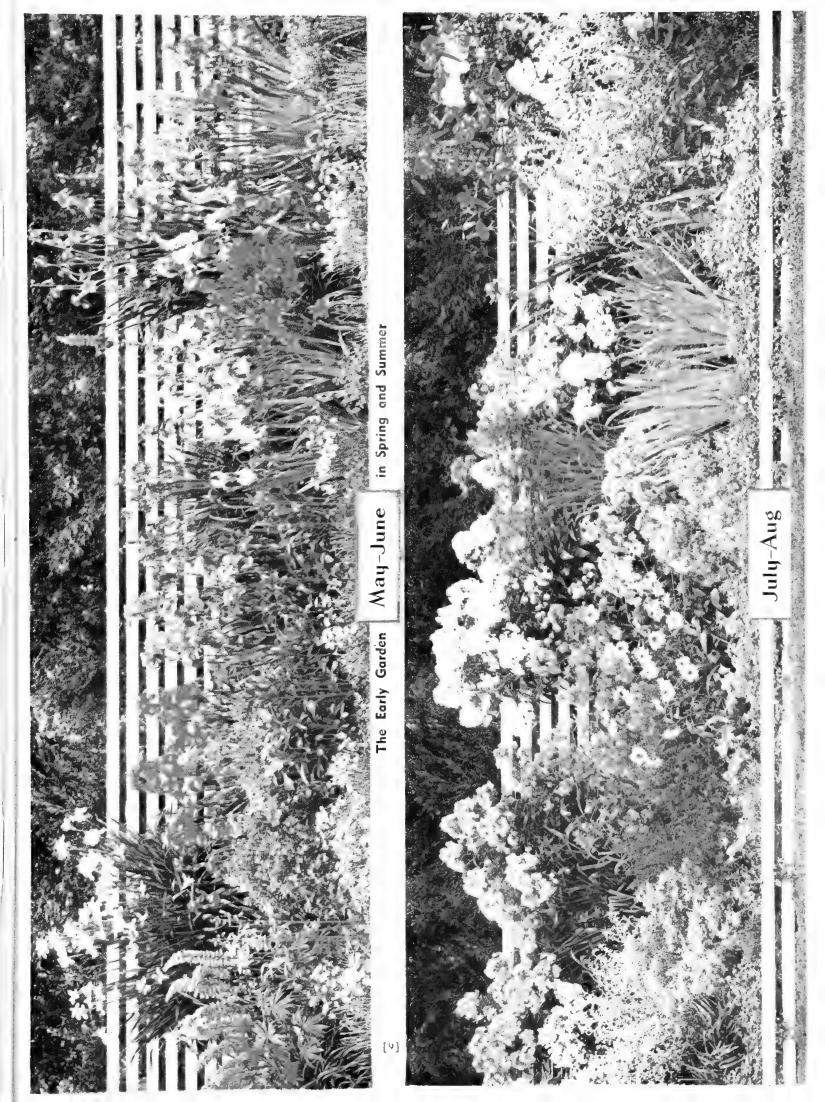
A COMPLETE PLANTING PLAN WILL BE SENT WITH EACH ORDER

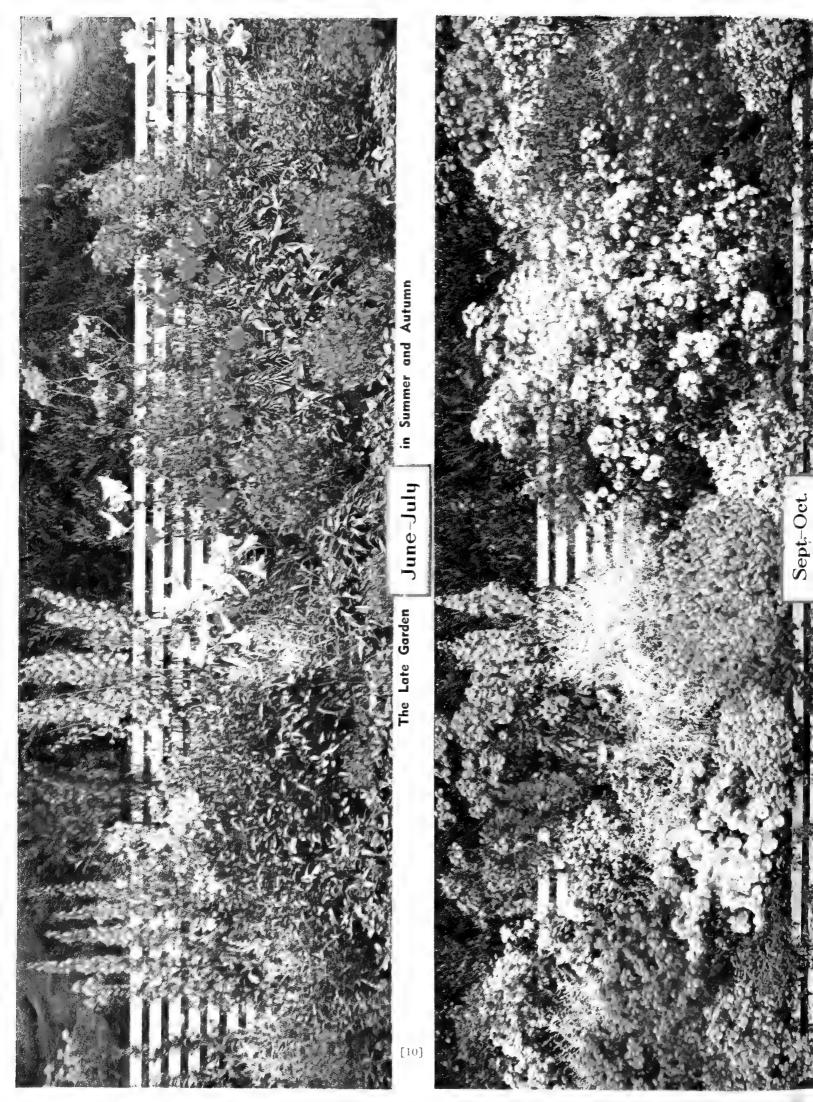
No. of The Late Garden

Catalog Value, \$49.71

96 Plants

| tion | | ints I ne Late Garden |
|------------|----|---|
| on Plan | Re | ired |
| rian | qu | Names of Plants Used Total |
| | | |
| 31 | 1 | Thalictrum Glaucum\$0.58 |
| 32 | 1 | Thalictrum Glaucum |
| 33 | 2 | Lilium Regale, 7-8 in. circumference 1.00 |
| 34 | 2 | Lilium Regale, 7-8 in. circumference 1.00 |
| 35 | 3 | Lilium Regale, 7-8 in. circumference 1.35 |
| 36 | 4 | Plumbago Larpentae 2.33 |
| 37 | 6 | Oenothera Youngi (interplanted) 3.00 |
| 3/ | 6 | Plumbago Larpentae 3.50 |
| 00 | 6 | Oenothera Youngi (interplanted) 3.00 |
| 38 | 2 | Chrysanthemum, Pink Cushion 1.10 |
| 39 | 1 | Aster, Ronald. Rose-pink |
| 40 | 1 | Aster, Constance. Pink |
| 41 | 1 | Aster, Niobe. White |
| 42 | 1 | Aster, Countess of Dudley. Pink50 |
| 43 | 1 | Statice Latifolia |
| 44 45 | 1 | Chrysanthemum Maximum, Alaska50 |
| | 8 | Statice Latifolia 4.00 |
| 46 | 1 | Lilium Umbellatum. Top size |
| 47 | 2 | Lilium Umbellatum. Top size 1.20 |
| 48 | 8 | Lilium Umbellatum. Top size 4.70 |
| 49 | 2 | Aster, beechwood Challenger 1.00 |
| 50 | 2 | Aster, Sunset. Pink; medium 1.00 |
| 51 | 2 | Aster, Mt. Everest. Tall white 1.00 Aster, Royal Blue. Tall lavender 50 |
| 52 | 1 | Aster, Royal Blue. Tall lavender50 |
| 53 | 1 | Aster, Survivor |
| 54 | 1 | Helenium, Riverton Gem |
| 55 | 1 | Helenium, Riverton Gem |
| 56 | 2 | Aster, Climax. Tall lavender 1.00 |
| 57 | 4 | Delphinium Belladonna 2.00 |
| 58 | 1 | Aster, Mt. Everest. Tall white50 |
| 59 | 1 | Delphinium. Mixed shades |
| 60 | 4 | Delphinium. Mixed shades 2.75 |
| 61 | 5 | Delphinium. Mixed shades 3.50 |
| 62 | 3 | Veronica, Blue Spire 1.85 |
| 63 | 6 | Delphinium Mixed. Blue shades 4.00 |
| 64 | 4 | Delphinium Mixed. Blue shades 2.75 |
| | 98 | Plants Catalog Value, \$55.19 |





Offer Various Designs For All Gardens Simple and Easy to Arrange — Of Great Value in Designing Your Garden Published Price, \$2.00, postpaid Wayside Gardens Customers, \$1.00 Wayside Gardens OHIO

"I love flowers but have no real knowledge of them. Can't you help me to arrange my garden and make it more attractive and beautiful? I wish merely to know WHAT to plant, and WHERE and when to plant it."

Hundreds of such letters come to WAYSIDE. We knew that something should be done about this simple appeal. Anxious to help our customers, at the same time preserve and create more beauty in the New World, we called upon noted landscape architects and garden experts of the country.

Let the Experts Help You

At a cost of thousands of dollars to us, we bring you this expert knowledge in a simple, practical and condensed form. Easy to understand and follow, the Garden-Blox plans or maps show you how to get the maximum amount of beauty in your garden for the least possible time, expense and trouble.

There are 14 sheets of these fascinating maps, 18×24

inches in size. They come to you in bound form, enabling you to take them right out into your garden and follow their simple instructions. The plans or maps come in two sizes, 5×5 feet, and 10×5 feet, making them adaptable to different size locations. Like playing with blocks, you can make your garden any size or shape and each block is complete in itself.

Like Magic in Your Garden

Garden-Blox show you how to obtain the very finest and most efficient results. They point out your general directions and show the proper course to follow, but are flexible and adaptable enough to enable you to depart on flowery bypaths and carry out your own personal ideas. Thus you retain the stamp of your own personality on your garden; the Blox actually assist you in carrying out your own desires for your garden, and are made to fit all sections of

the country. These beautiful plans give you information you have long sought about color arrangements, artistic and harmonious designs, where to place plants of certain size and height, showing you flowers that thrive, flourish, and grow even lovelier when planted alongside each other. Of even more importance is the fact that the Blox may reveal any mistakes you may now be making in your garden.

Garden Blox Highly Popular

Thousands of garden lovers have purchased these plans. Many are the letters of praise we have received. These artistic maps represent the cumulative knowledge—the result of a lifetime of study—of some of the noted garden-planning experts of the land.

These Garden-Blox plans are yours for a mere dollar. The published price is just double that amount. The low price of a dollar does not begin to cover the cost of them. If your order for nursery products amounts to fifteen dollars or more, we send the Blox to you free, if you request them.

Satisfaction Guaranteed

Be assured that if you are not more than pleased your dollar will be very promptly returned.

*Indicates plants suitable for either rock garden or

Hardy Herbaceous and Alpine

**Dwarf or low growing plants best grown in the rock garden.

ACHILLEA - Milfoil or Yarrow

Showy rock and border perennials, some of which are valuable for cut flowers. Some have silvery and others elegantly cut foliage, which adds considerably to the beauty of the plants.

Culture. All will succeed in any good, ordinary soil in sunny borders. A too rich soil should be avoided. Plant in autumn or early spring, 8 to 10 inches appart. As nearly all grow freely, it is advisable to lift, divide, and replant every third year. Directly after the plants cease flowering, cut the shocts back.

Ageratifolia (See Anthemis Aizoon)

Ptarmica, Snowball Three \$1.25, Doz. \$4.00, 100 \$20.00

An improvement on "The Pearl," which we have discontinued, with fuller and more perfect flowers. Best for borders; neat plant. Excellent flower.

A splendid plant for hot dry sunny places. Does well in the most indifferent soils. The pale yellow flowers grow on 18-inch stems which are produced in great profusion from June until the end of September. Excellent cut flower as well as a first rate border plant.

ACONITUM - Monkshood

Lovely late summer and autumn flowering perennials of stately growth, particularly adapted for shady or half-shady borders.

Culture. Aconitums will flourish in any good ordinary soil that is fairly moist. They are especially suitable for shady or semi-shady position, and are best grown in groups of three or more. Plant in autumn or very early spring, 6 to 8 inches apart. They display their beauty to the best advantage when they have become well established and formed large clumps. It is therefore advisable not to disturb the plants frequently. Sischeri

Three \$1.75, Doz. \$5.00, 100 \$30.00

A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. This is the hardiest and most popular of all the Aconites.

Napellus

Three \$1.75, Doz. \$5.00, 100 \$30.00

Upright, single spike reaching height of about 3 to 4 feet. The straight spike is covered during July and August with dark blue flowers. Sparks' Variety

Three \$1.75, Doz. \$5.00, 100 \$30.00

July- and August-flowering. Tall branched spikes, 4 to 5 feet high, cov-

Napellus

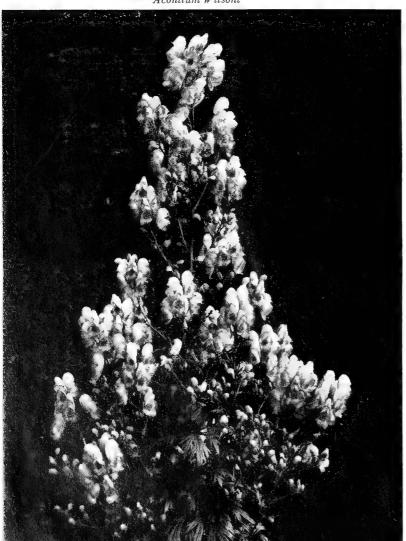
Sparks' Variety

July- and August-flowering. Tall branched spikes, 4 to 5 feet high, covered with deep blue flowers in great abundance.

Vilsoni Three \$1.75, Doz. \$5.00, 100 \$30.00

The true variety which we are herewith offering is the late autumnflowering kind, producing 6- to 7-foot spikes covered with beautiful mauve-colored flowers. It is a very rare and lovely variety.

Aconitum Wilsoni



AETHIONEMA - Persian Candytuft

Dwarf rock plants of most fascinating character. The foliage is glaucous blue, stems are woody, at the tips of which are produced rose and rose-pink flowers. Suitable for the rock garden or for grouping on the margins of borders.

Culture. All will thrive in ordinary, light, sandy, or well-drained, gravelly soil. Wet, heavy soils are unsuitable. They are especially adapted for sunny places in the rock garden. When plants are received, cut back about one-half of branches. Plant in fall or very early spring, four to six inches apart.

randiflora Three \$1.50, Doz. \$4.75, 100 \$25.00 Blue-green foliage which remains handsome all summer. Strong twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of our best rock plants. 9 inches. June-July flowering. *Grandiflora

AGAPANTHUS - Blue Lily of the Nile

Beautiful lily-like plants with graceful and ornamental foliage from the base of which spring straight stems topped with clusters of blue lily-like flowers.

Culture. Will thrive in any good ordinary garden soil in full sun or very light shade. Plant in spring a Partent in sold account.

light shade. Plant in spring. Protect in cold regions.

Dormant roots, Each \$1.00, Doz. \$10.00 (Blue Lily of the Nile.) A most desirable plant for decoration of terrace or formal pools. Planted in large pots or tubs on the lawn or piazza they make a very fine picture. They must be stored inside, however, in cold sections of the country as they are not hardy.

Imbellatus Mooreanus Each 75c, Three \$2.00, Doz. \$7.50 Grows about 18 inches high, leaves rather short and upright; flowers are large and dark blue, as large as of Umbellatus itself. A lovely small plant for the rockery or near a small pool or stream. June, July, and August flowering. Quite hardy. *Umbellatus Mooreanus



Achillea, Snowball

ALYSSUM - Madwort; Basket of Gold

Attractive early-flowering perennials, suitable for growing on the margins of sunny borders or in sunny places in the rock wall or rock garden.

Culture. The varieties offered will succeed in any good, ordinary soil which must be thoroughly drained. They are best grown in groups of three or more in the rack garden, or as edgings to beds. Plant in fall or spring, about 6 to 8 inches apart. Alyssum Saxatile is frequently used for carpeting beds planted with spring bulbs, and is very effective for that purpose.

*Saxatile compactum Three \$1.25, Doz. \$4.00, 100 \$20.00 for the rockery or front of borders. One of the best early yellow plants to use with Tulips; 12 inches high.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Saxatile citrinum Same habit of growth as Saxatile Compactum but the flowers are a lovely pale yellow; much more desirable. They blend beautifully with pink or lavender Tulips and are outstanding in the spring garden or reckery.

Plants

Hardy plants are sold in minimum units of three unless an each price is quoted.

AJUGA - Bugle

Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent plants for edging or carpeting bare spots. Suitable for sun or shade.

Culture. They will thrive in good, ordinary soil in sun or partial shade. They make excellent edging plants in shady borders or for shady spots in the rock garden where a quick growing plant is required, also excellent for carpeting ground under shade trees where grass will not grow. Plant in autumn or spring, 6 inches apart.

Three \$1.25, Doz. \$4.00, 100 \$20.00

Grows 6 to 8 inches high; dense spikes of blue flowers in May and June. A neat ground covering plant for shady as well as sunny places.



Agapanthus Umbellatus

ANCHUSA - Alkanet

Stately and handsome herbaceous perennials belonging to the Forget-me-not order. It is difficult to imagine a more beautiful plant than a well-grown specimen of a Dropmore when in flower. The leaves are hairy and silvery green and the brilliant blue flowers are borne in racemes on branching stems.

Culture. Anchusos require a deep, well-drained soil, not too damp or heavy, and a sunny position. They are best grown singly, so that they can display their natural contour to good advantage. Plant in fall or early spring, 18 inches apart, except Myosotidiflora, which should be planted in groups of three or more, about 8 inches apart.

ropmore Three \$1.50, Doz. \$4.75, 100 \$25.00 Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet. A very valuable border plant.

A distinct dwarf perennial from Russia, with clusters of charming blue flowers resembling Forget-me-nots. An effective plant for shady or sunny places, flowering in May and June. 12 inches high. Hardy as an oak. Grows anywhere.

FOOD FOR THOUGHT As Well as For Your Flowers

Plants, anything that grows in the soil; are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But, they are mostly

only stimulants.
What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.
That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.
What it has done and is doing for our 600 miles of plants, it will do for your garden.
Turn to page 176 and get the full facts about it. stimulants



Alyssum Saxatile Citrinum

ANEMONE (Species)

A genus which furnishes many showy species of hardy flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown.

Culture. Because of the many species offered, most of which require different soils and care, cultural instructions are given with each kind listed. All may be planted in fall or early spring. All hardy and do not require winter protection which is advised for the Japanese varieties.

Three \$1.75, Doz. \$5.00, 100 \$30.00 (Early Anemone.) The plant grows from 12 to 14 inches high and from early in August until late in the autumn produces an abundance of flowers about 11/2 inches in diameter, of a pleasing mauve-rose. Similar to Anemone Japonica but much earlier blooming. Plant 8 to 10 inches apart in ordinary good garden soil in sun or light shade. *Hupehensis

A fine creamy white flowered variety. The nodding bell-like flowers are produced freely on stems about 18 inches high. An excellent plant for the border in dry or moist places in shade or sun. Flowers from May until August. *Magellanica

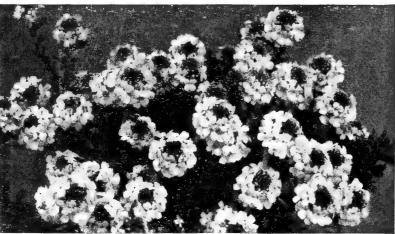
ulsatilla Three \$1.50, Doz. \$4.75, 100 \$25.00 (Pasque Flower.) Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well-drained border. Plant in full sun, 6 to 8 inches apart. *Pulsatilla

Anchusa Myosotidiflora

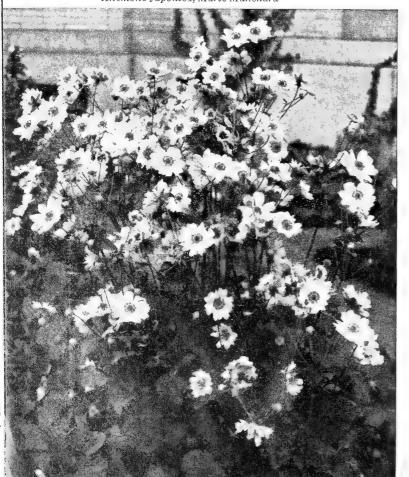




Anthemis Aizoon



Aethionema Grandiflora (See page 12) Anemone Japonica, Marie Manchard



ANEMONE JAPONICA - Windflower

Valuable plants suitable for massing or as single specimens in the border. They grow rapidly and are profuse in bloom, gaining strength and beauty each year. The blooming period extends from September till mid-November, the large, open flowers furnishing abundant cut flowers and a brilliant display in the garden. All are 2 to 3 feet high.

CULTURE. Ordinary, good garden soil which is well drained will suit all varieties. They do well in light shade or sun, should be watered freely during dry weather. In temperate parts of the United States, fall planting is practical. Best results are obtained from vigorous young plants set out in late spring. Plant in well drained locations, 8 to 12 inches apart and protect with straw during winter.

Iba Three \$1.75, Doz. \$5.00, 100 \$30.00 Purest single white, with yellow center. One of the hardiest and of easiest culture.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Large flowers of rose-pink, lilac center; excellent new variety. The best and strongest grower of all pink sorts.

Hupehensis (See Anemone Species)

Three \$1.75, Doz. \$5.00, 100 \$30.00

A beautiful semi-double white, early flowering Japanese Anemone.

A fine improvement over Whirlwind. Height 3 feet. Flowers are pro-Marie Manchard duced in abundance.

Dueen Charlotte Three \$1.75, Doz. \$5.00, 100 \$30.00 Abundant semi-double flowers, broad and perfectly formed; "La France" pink. Queen Charlotte

September Charm Three \$1.75, Doz. \$5.00, 100 \$30.00 Flower is of medium size. The color is delicate silvery pink, shaded with rose, presenting a beautiful color mass when grouped. Extremely free and attains an average height of 2 feet.

ANTHEMIS - Chamomile

Free flowering perennials with elegantly cut foliage and daisy-like flowers. Suitable for edgings or grouping on the margins of borders. Flowers are especially fine for cutting.

Culture. Ordinary soil and a sunny position will suit all kinds. Plant in autumn or spring, 10 to 12 inches apart.

Aizoon Three \$1.50, Doz. \$4.75, 100 \$25.00 Also called Achillea Ageratifolia. One of the prettiest of mountain Chamomiles. About 6 inches high. Fine silvery foliage with small daisy-like white flowers. Charming effect in dry locations. An easily grown plant **Aizoon

Moonlight

Three \$1.75, Doz. \$5.00, 100 \$30.00

Few plants are more satisfactory in the garden than Anthemis Moonlight. Its pleasing pale yellow daisy-like flowers are 2½ inches in diameter and produced by the hundreds, making a gorgeous show in early summer. They are superb for cutting and the handsome flowers last for several days in water. They blend beautifully with all other flowers. The habit of growth is neat. Insects do not bother it, grows in almost any kind of soil, does not spread unduly and crowd out other plants. The foliage is ornamental. Not much more can be asked of any plant.

Odger Perry

Three \$1.75, Doz. \$5.00, 100 \$30.00

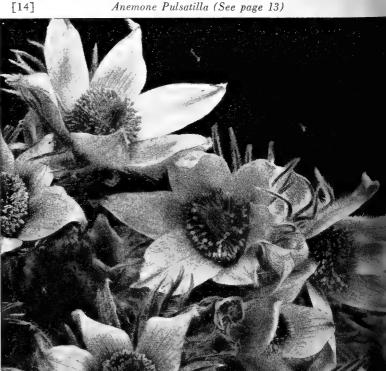
Three \$1.75, Doz. \$5.00

Three \$1.75, Doz. \$5 Moonlight

Rodger Perry Three \$1.75, Doz. \$5.00, 100 \$30.00 Odger Perry

The dark golden yellow flowers have a brilliancy all their own and are produced in great masses. This variety is far superior to Sancta Johannis or any other dark yellow. Does not seed all over the garden, as does "Kelwayi" but remains a neat, compact plant. Flowers are perfect for cutting as well.

Anemone Pulsatilla (See page 13)





Anthemis, Moonlight



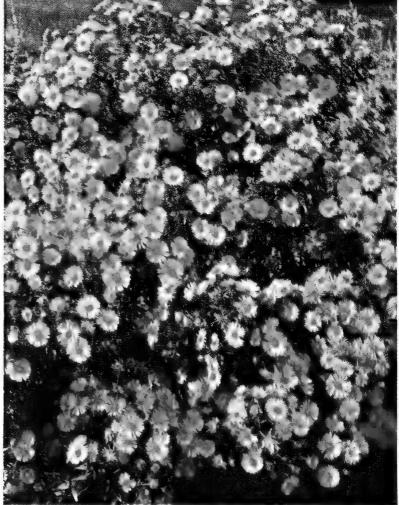


Anemone, September Charm

Aster Frikarti, Wonder of Staffa (See page 20) A Remarkably Fine Plant for Garden and Cutting







Hardy Asters: Blue Gown (Top)
Beechwood Beacon (Center)
Gay Border Blue (Bottom)

Hardy Aster, Survivor

Hardy Asters - Michaelmas Daisies

Lovely autumn-flowering perennials, the value of which for border decoration, or cut flowers, is inestimable. There are scores of lovely varieties in all shades of blue, white, pink, and crimson to select from. They range in height from about 2 to 4 feet. Both the species and varieties may be grown in the hardy borders.

CULTURE. Michaelmas Daisies will thrive in any soil and almost under any rough treatment. They may be grown with other perennials in the mixed border, or in a border in conjunction with Lilies and Tritomas, where they form a gay autumnal display. Plant in fall or spring, 2 feet apart, in full sun, in moist soil. Asters require a lot of moisture.

eechwood Beacon Three \$1.50, Doz. \$4.75, 100 \$25.00 A bushy growing plant about 21/2 feet high which in early autumn is smothered under a mass of deep crimson, rose-tinted flowers. Few Asters are as brilliant and showy as Beechwood Beacon. It is a strong grower and has fine habits. Altogether a fine new English introduction. Beechwood Beacon

Beechwood Challenger Three \$1.50, Doz. \$4.75, 100 \$25.00 This variety is in our opinion the closest to red we have been able to come so far in Hardy Asters. It is free-flowering, of medium height, and brilliant crimson-red color. The flowers are freely produced. Planted together with Mount Everest, the contrast is striking.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Blue Gown This may be called an improved Climax. Of strong growth, rather branching and pyramidal. Total height 4 to 4½ feet, covered with bloom from September 15th until frost. The flowers are larger than usual and a delightful China-blue. Makes a beautiful effect in combination with other autumn-flowering plants.

Three \$1.50, Doz. \$4.75, 100 \$25.00 One of the best and showiest, with large, pyramidal spikes of large, light lavender-blue flowers; very free. 5 feet. Excellent as a cut flower.

Gay Border Blue Three \$1.50, Doz. \$4.75, 100 \$25.00 Clear intense blue flowers with yellow eye. The individual flowers are of good size and wide open. This variety is not only a fine garden plant, but is most attractive for cutting as well. It makes an impressive 5-foot plant and is usually in full bloom the middle of September.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Mt. Everest A wonderful white Aster, and by far the finest and best white. It forms very tall, well-shaped, pointed pyramids with an abundance of lateral growths, which flower right down to the ground. The flowers are large and dead white with a very small eye. Healthy foliage. 3 to 4 feet.

ed Rover

Three \$1.50, Doz. \$4.75, 100 \$25.00

Deep rosy red flowers with golden center; buds bright red. Compact habit, very free blooming. Should be in every border. A real novelty. Three to four feet. September to frost.

A glorious sunset-pink. Good habit and extremely free flowering. One of the best new pink sorts. Grows about 36 inches tall. Sunset

Each 65c, Three \$1.85, Doz. \$5.50 The loveliest, deepest and richest blue Michaelmas Daisy, Doz. \$5.50 The loveliest, deepest and richest blue Michaelmas Daisy. It grows into a rounded bush about 2 feet high and about as wide. During September it is completely covered with semi-double flowers from the top of the plant to the base, not a leaf is visible. It simply turns into a perfect mound of a glittering deep violet-blue. This is a "must" for every garden, big or small. Its medium height, neat habit or growth and extreme floriferousness place it in a class all by itself. Fits small places in small gardens very nicely.



Massachusetts Horticultural Society AWARD) OF MERIT

To Asternovae- angline Survivor exhibited by Waltham Field Station on October 9, 1940

Hardy Aster, Survivor

This beautiful pink hardy fall-blooming Aster received the Award of Merit at the "Harvest Show" of the Massachusetts Horticultural Society in 1940.

We quote in part from a letter to Massachusetts Nurserymen by the Agricultural Experiment Station at Waltham, Massachusetts:
"Among the four hundred varieties of Asters in the testing gardens of the Waltham Field Station, the outstanding variety this year was Curtis Pink (now named Survivor because of its fine lasting qualities.) This Aster was sent to the Station by an amateur who declared it superior to the popular Harrington's Pink. Unquestionably this Novae-Angliae proves to be a worthy rival of the older sort, and because of its unusually late flowering period will at least supplement it, if not replace it entirely.
"Survivor extends the season two weeks languar with languar the languar with languar the languar with languar the languar than the languar with languar the languar with languar the languar than the languar with languar than the languar with languar than the languar than the languar with languar than the languar with languar than the languar with languar than the languar than th

"Survivor extends the season **two weeks longer, with larger flowers** of bright rose-pink color."

Most Beautiful Blue Aster, Violetta

Aster Species are Listed on page 20.

Dwarf Asters

(Dumosus Hybrids)

They rarely exceed one foot in height and during the blooming period in September the plants are completely covered with blossoms. They are exceptionally valuable for the edging or for grouping in the front of the borders and are also charming for the rock garden, coming at a time when the rock garden is void of flowers. Perfectly hardy and grow most anywhere in any good garden soil.

onstance Three \$1.50, Doz. \$4.75, 100 \$25.00 A really pure shell-pink, a delightful color, of very graceful habit. October. 9 inches.

*Countess of Dudley Three \$1.50. Doz. \$4.75, 100 \$25.00 Charming clear pink flowers with yellow eye of bushy habit and free flowering. Late September. 9 inches.

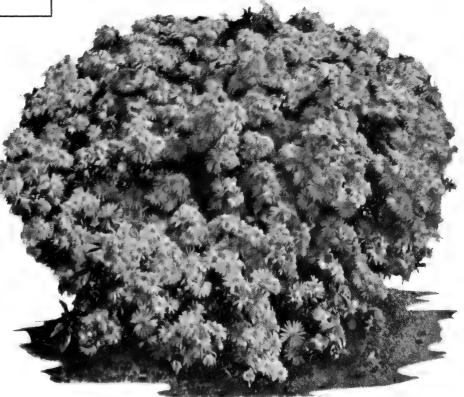
Three \$1.50, Doz. \$4.75, 100 \$25.00 to bloom early. September. 6 inches.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Lilac Time Lovely soft lilac flowers, free flowering, of bushy habit. September-October. 12 inches.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Niobe The only white variety, of dwarf, compact habit with pure white flowers. September. 6 inches.

onald Three \$1.50, Doz. \$4.75, 100 \$25.00
Forming a dwarf bush covered with flowers of a pleasing bright shade of lilac-pink with rose-pink buds, very showy. Mid-September. 1 foot. *Ronald

One each of the six Dwarf Asters, \$3.50.





Giant-Flowered Stokesia, Blue Moon (See page 63)



Spirea, Fanal (See page 62)



Re-selected Russell Lupines (See page 48)



Iris Ochroleuca Gigantea (See Iris Spuria, page 47)
The Best of All Perennial Iris for Cutting—Lasts for a Week in Water

ANTHERICUM - St. Bernard's or St. Bruno's Lily

A lovely plant with narrow leaves and lily-like flowers borne in graceful sprays. Useful for flowers for cutting; also very graceful subjects for sunny borders.

Culture. They require a deep, rich, well-drained soil. Heavy and damp soils are not suitable. They will succeed in sun or partial shade, and require copious supplies of water in dry weather. Best grown in groups of six. Plant in autumn or spring, 6 to 8 inches apart. Top-dress annually in early spring with well-rotted manure.

Ramosum Three \$1.75, Doz. \$5.00, 100 \$30.00 A lovely graceful plant with good foliage and many strong thin stems covered with small lily-like white blooms in panicles, from June until August. Very graceful with other flowers.

AQUILEGIA - Columbine

Culture. Columbines succeed in ordinary soils containing plenty of humus, provided by dressings of peat and well-decayed manure. Heavy soils are not suitable for the hybrids, but good for the common species. All prefer partial shade; besides, the flowers develop better, grow larger, and last longer in perfection in partial shade than in sun. Plant in fall or spring, 8 to 10 inches apart. Best grown in groups of three or more. Excellent combined with Japanese Anemone.

Chrysantha Three \$1.50, Doz. \$4.75, 100 \$25.00 Beautiful golden yellow flowers; blooms for two months.

Derulea Three \$1.50, Doz. \$4.75, 100 \$25.00 (Rocky Mountain Blue Columbine.) Lovely blue flowers with long spurs. *Coerulea

Three \$1.75, Doz. \$5.00, 100 \$30.00 Crimson Star Inree \$1.65, Doz. \$5.00, 100 \$30.00 Its flowers are very large with crimson sepals and spurs and white petals; an entirely new color in Aquilegias. The plant has a sturdy free-flowering habit.

Scott Elliott Long-Spurred Hybrids

Three \$1.50, Doz. \$4.75, $100\ \$25.00$ Wonderful colors with very long-spurred flowers. Our stock is from seed from this breeder, absolutely true strain.

GIANT-SPURRED AQUILEGIAS

A magnificent strain of Columbines, very large flowers with long spurs, robust growth and rich colors. A great step ahead in Columbines. The following colors are now available:

Giant Pink Hybrids
A variety of lovely shades of pink. Three \$1.75, Doz. \$5.00, 100 \$30.00

Giant Yellow Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 Various shades and tones of yellow.

Giant Ruby and Crimson Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 Deeper shades of red in wide variety.

Giant Blue Hybrids Fine shades of blue. Three \$1.75, Doz. \$5.00, 100 \$30.00

Giant Mixed Hybrids Three \$1.75, Doz. \$5.00
A mixture of all colors and shades, many not seen before. Three \$1.75, Doz. \$5.00, 100 \$30.00

ARABIS - White Rock-Cress

Useful plants, suitable for forming edgings to beds and borders, and fine for rockery or dry wall.

Culture. Any good, ordinary soil that is not too damp will suit the Arabis. Plant 6 inches apart in autumn or spring. After the flowers have faded cut the straggling shoots back moderately to encourage a new tufted growth. Do well in either shade or full sun.

Three \$1.25, Doz. \$4.00, 100 \$20.00 *Alpina

Pure white flowers produced in dense masses, splendid for border and rockery work, and last quite some time when cut.

Ipina flore-pleno

Three \$1.75, Doz. \$5.00, 100 \$30.00

Same as above but with double white flowers; very fine rock plant and fine for cutting. Really a lovely thing when combined with other small *Alpina flore-pleno fine for flowers.

Three \$1.75, Doz. \$5.00, 100 \$30.00 *Alpinus coccineus A novelty of merit. Its bright rose-crimson flowers form a fine contrast for those of the white Arabis. Does quite well in shade, looks fine in the rock garden or on rock walls, of easy culture and as hardy as the others.

[19]

Arabis Alpina Flore-Pleno





Arenaria Montana

ARENARIA - Sandwort

All of dwarf-growing or creeping habit. Splendid plants for the rock garden and for planting in flagstone walks or terraces. Montana especially is a very lovely plant for large masses in the rock garden.

Culture. All require a well-drained, sandy soil, not too rich, and they prefer a sunny location in the rock garden or rock wall. Plant in fall or early spring, 4 to 6 inches apart.

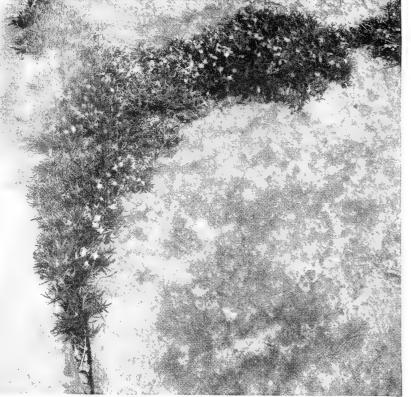
Three \$1.50, Doz. \$4.75, 100 \$25.00
Close tufts, profusely covered with small, silvery white flowers quite early in the season. Excellent as an edging plant in formal gardens and for rockeries in sunny places. The flowers in May resemble small, white, untured Marriaga Claries. *Montana upturned Morning Glories.

Verna caespitosa

A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for planting between flagstones, on terraces or walks. Does well in sun or shade. **Verna caespitosa

Wayside Gardens Giant-Spurred Aquilegia





Arenaria Verna Caespitosa (See page 19) The most satisfactory plant for growing in crevices of stone walks

ARMERIA - Thrift or Sea-Pink

Dwarf-growing perennials with grassy leaves and a tufted habit of growth. The flowers are borne in globular heads from May until the end of July, plants are suitable for edgings to borders and beds and form lovely clumps in the rock garden.

Culture. Grow in dry, sandy soil and sunny position. Plant 6 to 8 inches apart in autumn or spring.

*Laucheana Three \$1.50, Doz. \$4.75, 100 \$25.00 Bright rosy red, 3 to 6 inches. May-June. Very free flowering. Evergreen foliage. Very good plant for edgings.

*Wayside Gardens Tall Hybrids Three \$1.50, Doz. \$4.75, 100 \$25.00 18 to 24 inches. June to October. Large flowers of delightful white, rose and pink shades. Very useful in the hardy border and for cutting.

Cimicifuga Simplex



ARTEMISIA - Southernwood; Sage Brush

Shrubby, sagelike plants suitable for the hardy border. They have more or less hairy, finely cut leaves and yellow or white flowers, borne in panicles. Only about three are worth growing.

Culture. Ordinary soil and a dry, sunny border for Silver King. Plant in autumn or spring, 8 to 10 inches apart.

ilver King

Three \$1.50, Doz. \$4.75, 100 \$25.00

A striking white-leaved contrast plant. A beautiful "m st" for setting off bouquets and floral combinations. The entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouwards. Silver King bouquets.

ASCLEPIAS - Butterfly Weed

To this genus belong many species, most of them not worth while for the flower garden. Some may be used in the wild garden, but there are more worth-while plants even for that. Tuberosa is the only one consid-

Culture. Tuberosa requires a sandy soil while all the rest do best in a moist, peaty soil. Requires sun. Plant in autumn or early spring, 6 to 8 inches apart.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Attractive plants, flowering during July and August and growing about 1½ feet high. Produces upoles of varying orange-colored flowers which are largely to cut and large large. *Tuberosa are lovely to cut and last a long time.

ASPERULA - Woodruff

Pretty dwarf, white-flowered perennials. They have long, creeping stems, whorled leaves, and four-lobed flowers. Excellent plants for shady positions under shrubs, trees, or in shady place in rockery or woods.

Culture. Will thrive in ordinary soil in shady positions. Plant in autumn or spring, 6 to 8 inches apart. They soon spread into bold masses.

Odorata

Three \$1.50, Doz. \$4.75, 100 \$25.00 6 to 8 inches high. Increases rapidly and is used for carpeting shady places and in the woods. Heads of small white flowers appear just above the foliage in May. A fine, scented herb reminding one of new mown hay. Very delightful if used in a wine punch or bowl. A grand plant for shady places in woods or rock garden.

ASTER SPECIES AND HYBRIDS

A genus which furnishes many showy species of hardy perennials for border or rock garden; also attractive flowers for cutting. Some commence to flower very early in the year, and others early in autumn. Their requirements are simple and all are easily grown.

Culture. May be planted in fall or early spring in ordinary garden soil.

Alpinus, Goliath

Three \$1.75, Doz. \$5.00, 100 \$30.00
Indispensable for the rockery or edge of hardy borders; 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June. Plant in full sun, 6 to 8 inches apart. *Alpinus, Goliath

rikarti, Wonder of Staffa Each 75c, Three \$2.00, Doz. \$6.00 Lovender-blue flowers from 2 to 2½ inches across, produced from June 1st until the middle of November. The plant does exceedingly well in light shade and comes to perfection in full sun. We consider it the finest garden plant introduced during the past twenty years. There are no other hardy plants which bloom so persistently over so long a periodaconstant display of flowers the entire summer. Excellent for cutting. Frikarti, Wonder of Staffa

tar of Wartburg Three \$1.75, Doz., \$5.00, 100 \$30.00 A beautiful spring-flowering Aster. Dark lilac-blue flowers with oracle centers rise on one-foot stems in great numbers. The flowers are usually 21/2 to 3 inches in diameter, making a fine display in the border and are most valuable for cutting. This variety may also be forced for late winter blooming in the greenhouse. It is a fine pot plant when in bloom. *Star of Wartburg

ASTILBE (See Spiraea).

Aster Alpinus, Goliath



AUBRIETIA - Purple Rock Cress

Although strictly a rock plant, yet they are also most attractive subjects for growing in masses in, or forming edges to borders. They are also much used for carpeting the surface of beds planted with spring bulbs.

Culture. Aubrietias will thrive in any fairly good, well-drained soil. On heavy or damp soils they are apt to freeze out in winter. Best grown in masses in the rock garden, or as edgings. Plant six inches apart in autumn or very early spring.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Rosy lilac; good grower, and especially fine in clumps in combination with bulbs; does well in light shade. It is the hardiest of the group.

BEGONIA (Hardy) (See bulbs, page 104)

BETONICA - Betony

An attractive border perennial, yielding a profusion of flowers, which are most valuable for cutting.

 $\pmb{\textbf{Culture}}.$ Will succeed in good, ordinary soil in a sunny border. Best grown in groups of three or more. Plant in autumn or spring, 8 to 10 inches apart.

Grandiflora Three \$1.50, Doz. \$4.75, 100 \$25.00 Close tuffy foliage with bright rose-purple flowers on long stems about 2 to 3 feet tall, produced during June, July and August. A lovely plant for a hot, dry place in the border.

BLEEDING HEART (See Dicentra).

CATANANCHE - Blue Cupidone, or Love-Plant

A native of Southern Europe, have hoary, lance-shaped leaves, and crisp, chaff-like, brilliant blue flowers, resembling those of the Everlasting. Is an attractive plant when in flower. Flowers are useful for cutting.

Culture. This perennial requires good, ordinary soil and a dry, well drained, sunny position. Plant in spring, 8 inches apart. If planted in fall, protect lightly during winter.

*Caerulea

Heads of pretty deep blue flowers on long stems. Profuse and excellent cut flowers in great quantities on 18-inch stems during July, August, and September. A fine plant for in front of the border.

CENTAUREA - Perennial Bachelor Button

Hardy perennials of easy culture and attractive appearance. Are showy plants in sunny borders, and useful for cut flowers. Flowers are more or less thistle-like

Culture. All will succeed in good, ordinary soil in sunny borders. Best grown in groups of three. Plant in autumn or spring, 8 inches apart; divide and replant every third year.

Three \$1.25, Doz. \$4.00, 100 \$20.00 (Perennial Cornflower.) Grows 2 feet high, bearing large, violet-blue flowers from July to September. Showy and of easy culture.

CERATOSTIGMA (See Plumbago Larpentae).

CIMICIFUGA - Snakeroot

Handsome, herbaceous perennials. They have large, palmlike leaves, and small flowers borne in feathery racemes.

Culture. Grow in ordinary moist soil in colonies of six or more, in partially shaded borders or in open woods. Plant in autumn or spring, 8 to 12 inches apart.

Lacemosa Three \$1.25, Doz. \$4.00, 100 \$20.00 Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of border, or for naturalizing at the edge of the woods.

implex Each \$1.00, Three \$2.75, Doz. \$8.50

This is one of the finest, if not the finest, of fall flowering plants. Its flower stems are 2½ to 3 feet high, terminated with a dense plumelike spike of white flowers which, when cut. last in perfection a long time. As a garden plant it is hard to beat but its greatest asset is that it grows superbly in shade. We know of no other plant quite as useful for that purpose. The flowers are at their best from September to middle October, and it's perfectly hardy anywhere. Simplex

Armeria





Hardy Border Carnations

CARNATIONS - Hardy Border

Carnations are one of the most useful and popular flowers. Hardy Border Carnations have acquired, as a result of cross-breeding, the habit of

Carnations have acquired, as a result of cross-breeding, the habit of perpetual-flowering.

Culture. Carnations will grow in ordinary good, light, well-drained soil. Should the soil be very light, add plenty of decayed cow manure. Planting should be done in early fall or spring. They should be placed 12 inches apart; protect lightly during the winter.

Crimson King

Three \$1.75, Doz. \$5.00, 100 \$30.00

Here is an outstanding hardy Carnation for the garden, flowering throughout spring, summer, and fall, not shyly but with remarkable freedom. Dazzling crimson flowers on stiff, stocky stems, long enough for cutting. It is exceptionally hardy, growing anywhere.

King of Black

Three \$1.50, Doz. \$4.75, 100 \$25.00

Similar to the other kinds in habit; its flowers are of the deepest maroon, almost black.

roon, almost black.

Rose Queen Three \$1.50, Doz. \$4.75, 100 \$25.00 Prolific blooming. Excellent for cutting and garden planting, this rose-pink Carnation is much desired.

Carlet and Red Shades

Three \$1.50, Doz. \$4.75, 100 \$25.00
Dozens of double and single red and scarlet flowers on long stems, lovely for cutting, are produced during June and July.

Three \$1.50, Doz. \$4.75, 100 \$25.00
Three \$1.50, Doz. \$4.75, 100 \$25.00 Scarlet and Red Shades

White Shades

The same as above but single and double white flowers.

The same as above but single and double white flowers.

Three \$1.30, Doz. \$4.73, 100 \$25.00

Three \$1.25, Doz. \$4.00, 100 \$20.00

A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming. Mixed Shades

NEW ENGLISH COTTAGE CARNATIONS

Flower All Summer and Autumn

This is a new race of Hardy Carnations, many types and species were crossed and recrossed in its development in England. The plants of the "Cottage Carnation" resemble small Yucca plants; their rugged foliage and growth is marvelous, and they look a picture of health at all times. Below zero temperatures do not bother them. The flowers grow on stout 15-inch stems. Added to the unusual freedom of bloom is a rich Carnation fragrance not equalled by the greenhouse varieties, the flowers measure 2 to 2½ inches in diameter. We offer four delightful varieties. They are grown in pots, making transplanting very easy. All are exceptionally fine for cuttina. tionally fine for cutting.

Each 75c, Three \$2.00, Doz. \$6.00 Cynthia Pure shrimp-pink without variations in tone. The petals are waxy and entirely smooth at the edges, a beautiful gardenia-like flower with spicy fragrance.

Each 75c, Three \$2.00, Doz. \$6.90 Deep rose-pink with salmon shadings, petals are sharply edged. The flowers are delightfully fragrant. This variety is a particularly free grower and bloomer and is a favorite with us for cutting as well as for garden use.

Each 75c, Three \$2.00, Doz. \$6.00 Lorna This is a superb variety with immense disclike single salmon-tinted flowers which have a strong spicy fragrance. They grow in clusters on tall, stiff stems. Blooming heavily, it makes a fine show in the garden for a long period. Also are prized as cut flowers.

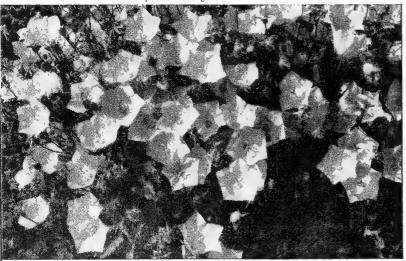
The flower petals are pale rose-pink, edned silvery white. This color deepens to a rich deep salmon towards the base. The effect is lovely and delicate; very fragrant.



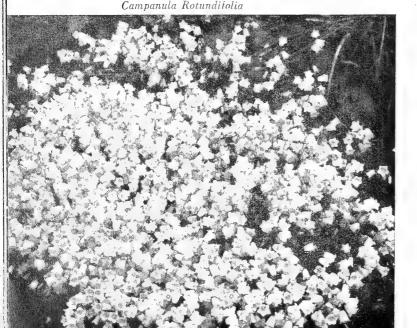
Campanula, Cullinmore



Campanula Garganica



Campanula Carpatica



Campanula-Bellflower

In the eagerness these days for new things, some of the lovely old ones are all too often neglected.

All the worthy old-timey plants have been greatly improved in every way. None more so than the Campanulas, known by our grandmothers as the Cup and Saucer plant, Bellflowers and Canterbury Bells.

In their various sizes from the dwarfs up to those 3 feet high, some thriving in semi-shady places, others glorious in sunny spots, no garden can be quite complete without them. Some bloom continuously from June to October, giving a wealth of white and blue blooms. They are among the finest of the new fashion, old fashion flowers. So, be among the appreciative many who have called back to their gardens these outstandingly delightful plants.

Culture. A rich, well-drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering; remove covering early in March before new growth starts. Plant in early outumn or very early spring, 8 to 10 inches apart, in full sun.

Three \$1.50, Doz. \$4.75, 100 \$25.00 arpatica

In ree \$1.50, Do2, \$4.75, 100 \$25.00
(Carpathian Harebell.) A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue, held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for the hardy border or for the rockery it is unsurpassed.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Carpatica alba

A pure white form of the preceding.

Three \$1.75, Doz. \$5.00, 100 \$30.00

A lovely hybrid form of Carpatica and other dwarf-growing species.

Much more prolific than Carpatica. Its flowers of various shades of blue are produced all summer. Very nice edging plant or for the rock carden. *Cullinmore garden.

Garganica

Three \$1.75, Doz. \$5.00, 100 \$30.00

A gem for the rock garden. Forms a low spreading tuft which, in June, is covered with story light blue flowers having a white eye. Exquisite happing over a rock. **Garganica hanging over a rock.

A bold plant growing 2½ feet tall. The flower stems are covered for their entire length with beautiful pale blue flowers which are starlike and saucer-shaped. Particularly valuable because it grows just as well in shade as in full sun. Multiplies freely, hardy anywhere. A choice novelty recently received from England.

Muralis Grandis, Six Hills Giant

Muralis

Three \$1.75, Doz. \$5.00, 100 \$30.00

Very dwarf plant covered with purplish blue flowers in June. Fine for wall or rock garden. The most popular wall plant or rock plant of the entire Campanula group.

Persicifolia grandiflora alba Three \$1.50, Doz. \$4.75, 100 \$25.00 One of the finest Campanulas, with large, handsome, white, bell-shaped flowers. A great acquisition. Height 2 feet.

Persicifolia grandiflora coerulea Three \$1.50, Doz. \$4.75, 100 \$25.00 An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.

Persicifolia, Misty Morn Three \$1.85, Doz. \$5.50 The 30-inch spirelike flower stems are covered with beautiful double lavender-blue bells. The soft, frosted shadings of the flowers give them a lovely and most distinct appearance. This variety is far superior to any other double Campanula Persicifolia now in use. It is a magnificent plant for the garden and superb for cutting. To test it as a cut flower we sent many flowers of it to the Boston Cut Flower Market where they received a high price, as well as high praise.

Persicifolia, Telham Beauty Each 75c, Three \$2.00, Doz. \$6.00

One of the best, if not the best, of the Persicifolias. It is a splendid bold growing plant, giving a magnificent display of large single Bluebell-like flowers on 2½ foot stems during June and July. An A-1 plant for the border. Excellent for cutting.

Persicifolia, White Pearl Three \$1.85, Doz. \$5.50 The loveliest of the double white Persicifolias. Stems are $2\frac{1}{2}$ to 3 feet tall and covered with double white bell-like flowers. They do well in light shade or full sun, lasting a long time in bloom, increase freely and are very hardy. Altogether a fine garden plant as well as a fine cut flower

otundifolia Three \$1.50, Doz. \$4.75, 100\$ \$25.00 (Blue Bells of Scotland or Harebells.) 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade. *Rotundifolia

CAMPANULA MEDIUM - Canterbury Bells

Imposing, if not our best biennials. The plants are more or less pyramidal in growth, about two and one-half feet in height, and profusely covered with large, bell-shaped flowers. Extremely showy in mixed borders.

Culture. A rich, well drained, light soil will grow them to perfection. It is well to protect fall-transplanted plants with a little dry covering early in March before new growth starts. Plant in early autumn or very early spring, 8 to 10 inches apart, in full sun.

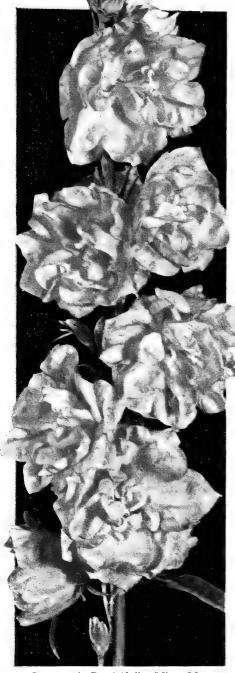
MEDIUM (Single Canterbury Bells).
These have the same habit of growth and are just as lovely as the Calycanthema; the flowers, however, do not have the so-called "saucer," but are bell-shaped.

Medium Blue, White, Pink Three \$1.25, Doz. \$4.00, 100 \$20.00 Medium Mixed Colors Three \$1.25, Doz. \$4.00, 100 \$20.00

CALYCANTHEMA (Cup and Saucer)

Tall, erect growing plants completely covered with large cup and saucer-shaped flowers during late May and June.

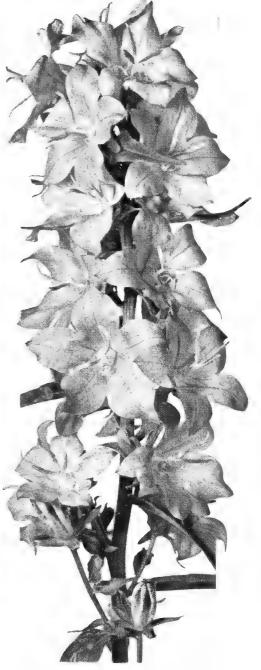
Calycanthema Blue, White, Pink Three \$1.25, Doz. \$4.00, 100 \$20.00 Calycanthema, Mixed Colors Three \$1.25, Doz. \$4.00, 100 \$20.00



Campanula Persicifolia, Misty Morn



No garden is complete without a few Holly-hocks. Our double-flowered varieties are the best.



Campanula Grandis, Six Hills Giant



Heliopsis Scabra Incomparabilis (See page 40)



Dwarf Asters (See page 17)



NEW CHRYSANTHEMUM,

Mine. Chiang Rai-shek

(Plant Patent No. 634)

Beautifully formed flowers, fully double, composed of stiff petals able to withstand any and all bad weather. The petals are perfectly arranged, creating a formal effect, so nice one would think the flowers were grown in a greenhouse. The color is a blending of chrome-yellow, cadmium-yellow, and soft tinted old gold which under bright sun or artificial light shows a delicate undertone of rose. Most difficult to describe. However, we consider it the finest Chrysanthemum in our collection, if not the finest in the country. A magnificent plant which portrays autumn in all its glory and riot of color better than any other flower we have. The perfectly shaped flowers average two inches in diameter, are carried on stiff, thin stems excellent for cutting, foliage deep green. Plant spreads to about 2 feet and is about 2 to $2\frac{1}{2}$ feet tall. In full flower in September, often showing bloams in late August. Don't miss having this most beautiful variety in your garden this summer.

Each \$1.00, Three \$2.75, Doz. \$8.50

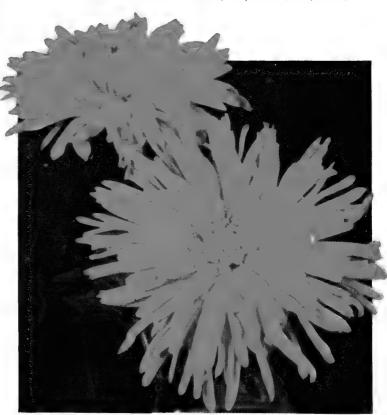
Each \$1.00, Three \$2.75, Doz. \$8.50



Generalissimo

This new introduction is a companion to the popular Mum, Mme. Chiang Kai-shek. It has the same parentage and all the good qualities which have made Mme. Chiang Kai-shek so well liked. The flowers of Generalissimo are rugged and stiff. Bad weather does not affect their beauty; they are tops for cutting, as well as very showy in the garden. The fully double flowers are carried on stiff stems 2 to 3 feet tall, and occur in open clusters. The color is best described as a soft Magnolia-purple which contrasts beautifully with bronze, copper, yellow or white, the popular autumn colors.

**Each \$1.00, Three \$2.75, Doz. \$10.00



A superb new Chrysanthemum. The Cactus-like flowers are tinted the softest and most delicate apricot-buff, which with age turns to a soft cornyellow. Plants are strong, grow well and produce an abundance of flowers. As a variety for cutting it is unsurpassed because of its unusual color, as well as gracefully formed flowers.

**Fach \$1.00 Three \$2.75 Dec \$6.50

Each \$1.00, Three \$2.75, Doz. \$8.50



Empress

The perfectly formed flowers remind one of a greenhouse grown bloom In size also it is surprising, the flowers measure 4 to 6 inches across. At opening the color is soft Empire-rose which turns to a soft apple-blossompink when the flower ages; over all is a soft glow of lavender. This is a dwarf growing variety but the flower stems are amply long enough for cutting. Makes a real show in the autumn garden.

Each \$1.00, Three \$2.75, Doz. \$10.00



Yellow Emperor

Here we have another outdoor Mum with the perfect flowers of a green-house variety, measuring 4 to 5 inches across. Yellow Emperor grows to a medium height, produces rugged thick stems of about 18 to 24 inches in length which bear two or three perfectly formed greenhouse-like blooms of purest Empire-yellow. It makes a magnificent show outside and is unsurpassed for cutting.

Each \$1.00, Three \$2.75, Doz. \$10.00

A collection of one plant each of the six varieties illustrated on pages 24 and 25 for \$5.00

NEW CHRYSANTHEMUM

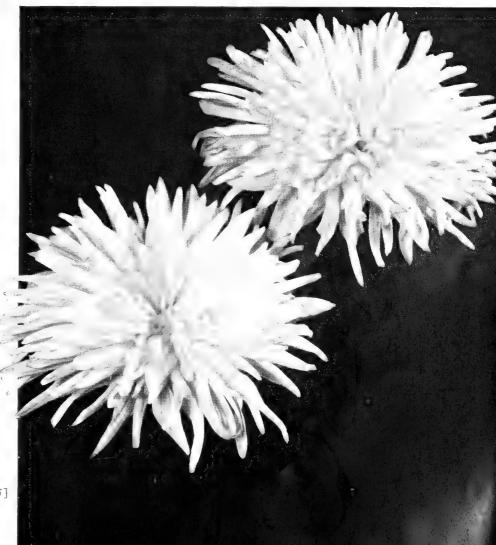
White Cactus

(Patent Applied For)

A Rare New Mum with a New Style Flower

The pure white, pointed petals form a fully double flower shaped like a Cactus Dahlia, individual blooms range from 4 to 6 inches in diameter. They are produced in open clusters which permits the showing of their fine details. Plants are vigorous, somewhat bushy in habit and grow approximately 30 to 36 inches high. Mum "White Cactus" is as hardy as any Mum and is the result from similar crosses which produced the famous variety Mme. Chiang Kai-shek. Tested for four years at Wayside, we offer it without reservation and claim it to be the love-liest Hardy White Chrysanthemum.

**Each \$1.00, Three \$2.75, Doz. \$8.50



Cushion Chrysanthemums

A group of low-growing Mums, forming mounds of blooms, reminding one of the old-fashioned Azalea. The plants grow about 10 to 12 inches high and spread 2 feet or more. They flower quite early. All during September they are literally covered with hundreds of flowers which last over a long period. With a little straw protection, the plants are quite hardy. All are descendents of the Chrysanthemum Amelia, more often called Pink Cushion Mums.

Pink Cushion Each 55c, Three \$1.50, Doz. \$4.75 Light pink flowers by the hundreds in mounds, 2 feet across.

Bronze Cushion Each 55c, Three \$1.50, Doz. \$4.75 A bronze form of the above with deep bronze flowers, turning to bronzy, coppery yellow.

White Cushion Each 55c, Three \$1.50, Doz. \$4.75 At opening, show a delicate pink turning pure white as flower develops.

Yellow Cushion Each 55c, Three \$1.50, Doz. \$4.75

Pure golden yellow, very brilliant, hundreds of blooms. Early flowering and long lasting.

1 each of the above 5 varieties for \$2.50.

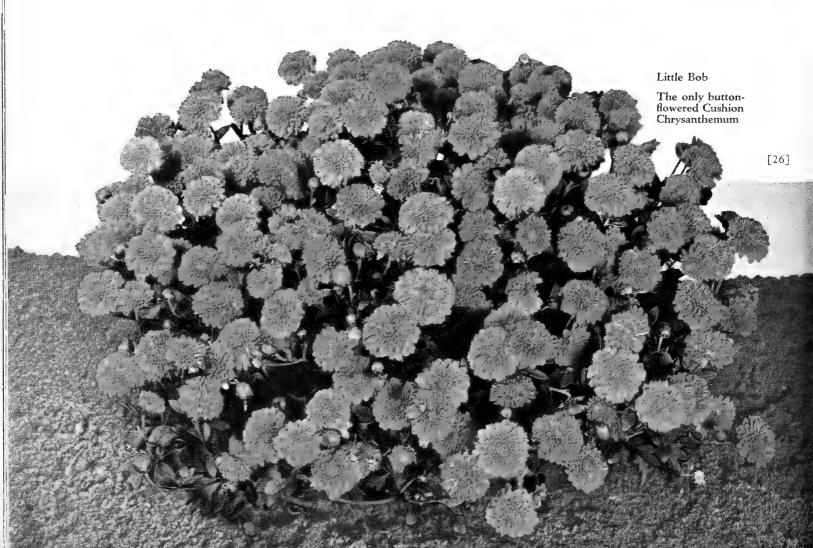
Little Bob

Each 60c, Three \$1.75, Doz. \$5.00

A charming low-growing garden Chrysanthemum of English origin which will surely be grown by everyone interested in Mums. The plant spreads to about 24 inches in diameter and develops into a perfectly symmetrical mound. In early autumn hundreds of small mahogany-bronze, double, button-like flowers appear on short, stiff, wirelike stems. When in bloom its foliage is almost invisible. One sees nothing but a mound of the handsomest blooms. Its appearance is far more orderly and formal than the Cushion Mums. We are sure you will like Little Bob because of its hundreds of little perfectly formed button-like flowers.



Chrysanthemum Maximum, Mt. Shasta (See page 29)



Early Flowering Garden Chrysanthemums

The selection of Garden Mums offered on this page consists of the very finest early flowering varieties. The color range is complete and represents the most desirable shades and tints. Any one of the kinds listed may be grown by you with the positive assurance of providing you with the loveliest of blooms for garden decoration as well as for cutting.

- Aladdin Each 55c, Three \$1.50, Doz. \$4.75
 The first blooms appear late in July and early August, the color at first being an exquisite warm coppery bronze, with an overlay of orange-apricot shade which deepens in early autumn.
- **Apollo** Each 55c, Three \$1.50, Doz. \$4.75 Sparkling orange-bronze single Korean, remarkably free. $2 \frac{1}{2}$ ft. October 10th.
- Apricot Glow Each 75c, Three \$2.00, Doz. \$6.00 A glowing, apricot-bronze Azalea-like cushion Mum. In full flower by late summer, the profusion of bloom persists. Hondsome, mound-like plants $2\frac{1}{2}$ ft. or more across the first season. It's a prize winner.
- Autumn Lights Each 55c, Three \$1.50, Doz. \$4.75 Coppery bronze, semi-double blossoms with a gleaming orange overcast, cover the compact branchy plant. Healthy, attractive, dark green foliage. Compact, tidy growth, plus unusual hardiness, feature this useful introduction. Height 11/2 feet.
- Avalanche

 Queen of all whites is this big, fluffy, handsome Mum. Flowers over 5 inches across, perfectly formed. Full flower late September. Height 18-20 inches.
- Burgundy Each 55c, Three \$1.50, Doz. \$4.75 Rich cerise-crimson, acquiring deeper amaranth tones in the center, describes the flowers of this lovely double, sweet-scented Chrysanthemum. The fine clusters of bloom are on heavy stems. Height 21/2 feet. In full flower October 5th.
- Caliph Each 55c, Three \$1.50, Doz. \$4.75
 For intensity of color, this variety cannot be equaled. The color is oxblood-red, with a rich velvety sheen or glow so prominent that it stands
 out conspicuously among all other Chrysanthemums of this color.
- Chippewa Each 60c, Three \$1.75, Doz. \$5.00
 Absolutely distinct is the new rich Aster-purple color and its an early blooming, free flowering, bushy 2-ft. plant. Semi-double, mid-size bloom. Very striking.
- Coral Sea Each 55c, Three \$1.50, Doz. \$4.75
 Delightfully different in its tumbling masses of coppery tinted salmonrose blossoms. It is a low, spready, perfectly hardy plant. A gem for
 bordering or foreground planting. In full flower October 1st.
- Cydonia .Each 55c, Three \$1.50, Doz. \$4.75
 Well named. It has the rich orange-red color of the Flowering Quince with bronzy overcast. The sprays of flowers are fine and surely do catch the eye. It is one of the most brilliantly colored Mums. At its best early in October.
- Early Wonder Each 55c, Three \$1.50, Doz. \$4.75 A new, large pompon in full flower September 20th. Soft pink shades blending nicely. Excellent cut flower. $2\frac{1}{2}$ ft.
- Ember Each 55c, Three \$1.50, Doz. \$4.75 In color, a brilliant glowing bronze that stands out conspicuously in comparison with any others in this color. It is, in fact, a combination of coral and orange shades that cannot be described accurately, ever changing with the light, but always compelling.
- Have you longed for a big, hardy Mum that would flower before those early October frosts? Well, here it is—a brilliant, glistening golden yellow beauty in full bloom by September 20th and so free that the stocky plant is almost obscured by its branching clusters of perfectly formed double flowers. Hardy and easily grown, it requires no special pinching or handling to produce flowers 4½ to 5 inches across—larger, if disbudded. Fine also for pot culture. NOTE: Occasional plants assume bronze-yellow tints, but are just as attractive.
- Eureka Giant Each 55c, Three \$1.50, Doz. \$4.75

 Here is a new shade of bronze—vivid tawny orange best describes it.

 Blossoms medium size, semi-double, are produced abundantly on a remarkably healthy, lusty, 2-foot plant.
- Fireglow

 Criental red changing slowly to a nice bronze-red. A stunning bit of color from mid-September on and a tidy, compact 18-inch plant. Very hardy, it is at its best in the second year.
- Fred Rockwell

 Briefly, it is the most gargeous blending of bronze and arange-scarlet tones ever seen in a pampon. Amazingly prolific, the strong, branching, 2-foot plants often carry 75 or more symmetrically perfect flowers to a single spray, several sprays to a plant. In full flower early October, it is remarkably frost-proof, resisting November storms and retaining its full brilliance long after many others are destroyed. This dazzling pompon, we believe, is destined to be an all-time favorite.

- Good Morning Each 55c, Three \$1.50, Doz. \$4.75
 This is a single, creamy yellow form of Chrysanthemum Astrid. Astrid is obsolutely hardy and perennial, flowers freely and as a result has been most popular everywhere for many years. Therefore, we feel certain Good Morning will be equally welcome. Astrid is offered on page 29.
- Granny Scovill

 Each 55c, Three \$1.50, Doz. \$4.75

 If you would ask us we would tell you that this at present is one of the loveliest of garden Mums. The full, well-formed fluffy flowers are fully 4½ inches across. The color is a glowing, clear, warm coral-bronze; in full bloom early October. Height 2 feet.
- Hebe Each 55c, Three \$1.50, Doz. \$4.75
 Lovely, luminous pink which assumes soft, lavender-pink tones as the flower matures. A faint silvery halo surrounding the golden yellow center effects a lovely combination. Hebe is one of the first to flower, producing masses of delightfully fragrant blossoms in almost unbelievable quantities.
- Hills of Snow Each 55c, Three \$1.50, Doz. \$4.75
 This is a white sport of R. Marion Hatton with all the fine habits and freedom of blooming of this variety. Good white Mums are scarce. Therefore, this one is doubly welcome.
- Jean Cumming Each 55c, Three \$1.50, Doz. \$4.75 Large flowers of purest white, with softest yellow and bluish shading at the center of the buds. Growth erect and wiry, height medium. Exceptional keeping qualities.
- Judith Anderson
 Pure yellow button-like blossoms.

 Each 55c, Three \$1.50, Doz. \$4.75 Remarkably free. 1½ ft. October 10th.
- King Midas Each 55c, Three \$1.50, Doz. \$4.75 The plants are literally covered with flowers for a very long period commencing in late September and continuing throughout October. The flowers average 4 inches in diameter, are fully double, and a charming shade of soft yellow with the faintest bronze shadings appearing occasionally. Very branchy, attaining an average height of 21/2 feet.
- Lavender Lady Each 55c, Three \$1.50, Doz. \$4.75 This fragrant flower brings true lavender to the garden Chrysanthemums. No trace of mauve, pink, or magenta appears under any light conditions. The silvery lavender flowers are 3 inches or more across and appear in perfect branching sprays. Unusually hardy. Height 21/2 feet, In full flower October 8th.
- **Lavender Lassie** Each 55c, Three \$1.50, Doz. \$4.75 Lavender Lady, perhaps the most popular of all introductions, may well be proud of its miniature offspring. It's a $2-2\frac{1}{2}$ ft. mound of lavender from September until killing frost.
- Mandalay Each 60c, Three \$1.75, Doz. \$5.00
 Brilliant orange-bronze in color, carrying its neatly formed blossoms in profusely branched sprays, ideal for cutting or for garden color. It is a shapely plant of medium height with handsome dark green foliage. In full flower October 1st.
- Milky Way Each 55c, Three \$1.50, Doz. \$4.75 Remarkable for the intensity of its milky white coloring in the open flower, contrasting with the creamy yellow buds; again for the luxuriant rich green foliage clothing the stem right down to the soil. The handsome, semi-double, informal blossoms, with broad, overlapping petals of unusual texture, carried in branching sprays of five to six, are more frost-resistant than any other early white kind. Plant is very hardy and vigorous. In full flower late September. Height 21/2 to 3 feet.
- Mrs. Pierre S. du Pont III

 Each 55c, Three \$1.50, Doz. \$4.75

 The quality of iridescence is so pronounced in this fine new Chrysanthemum that accurate description is difficult. The dominant shade is a soft peach tint blended with mauve undertones; the whole overcast with an indescribably luminous sheen. It is entirely distinct and altogether lovely. The large, full, perfectly formed flowers are carried on tall, branching stems, making a strong, sturdy 2½-foot plant. In full flower in early October, it will prove a grand addition to the garden and an invaluable cut flower variety.
- North Star Each 60c, Three \$1.75, Doz, \$5.00 Extremely hardy. Early. The best pure white single Chrysanthemum. Profuse beyond belief, a 4- to 5-ft. spread is not unusual in a 2-year plant. Height 21/2 ft. Full flower September 20th.
- Ohio Gold Each 55c, Three \$1.50, Doz. \$4.75

 Noted especially for its early blooming. Commences in early September and carries through until late fall. Fully double, golden orange-yellow flowers produced in abundance. Good habit. Fine for cutting.

Each 55c, Three \$1.50, Doz. \$4.75 Pale Moon Delightful, fluffy, sulphur-yellow blossoms campletely cover the plant. Loosely double flowers, $2\frac{1}{2}$ inches across, of excellent keeping quality. The aroma is that of butternuts. Height 2 feet. In full flower Oct. 5.

Peachblow Each 55c, Three \$1.50, Doz. \$4.75 Each 55c, Three \$1.50, Doz. \$4.65 Distinctly new and different is this addition to the single type. A glorious blending of salmon-pink, fawn, and bronze, it may be compared with the immensely popular "Mrs. Pierre S. du Pont III," perhaps a bit more salmon. A husky, strong-stemmed, well-branched plant producing an amazing quantity of 21/2-inch blossoms, each with 4 rows of petals, flowering from late September until frost. Its unusual blend of colors and myriad blooms have won scores of enthusiastic admirers. A "must" for your autumn garden. Height 21/2 feet.

ink Lustre Each 55c, Three \$1.50, Doz. \$4.75 A fine single flower, 3 to $3\frac{1}{2}$ inches across, with several rays of petals and good substance. It is a delightful shade of orchid (Laelia-pink) quite distinct among all other pink kinds. Remarkably free, it produces strong branching sprays in profusion throughout October. A sturdy-growing variety, so hardy it will prove invaluable for difficult garden conditions. In full flower in late September. Height $2\frac{1}{2}$ to 3 feet. Pink Lustre

Pink Radiance Each 75c, Three \$2.00, Doz. \$6.00 Huge sprays of soft luminous pink simply smother the lusty 2½-3 ft. winter hardy plants from late September on. Easily first choice for your cut flower supply.

Each 55c, Three \$1.50, Doz. \$4.75 Wonderfully dainty 4- to 5-inch single blooms are produced with wiry stems on strong, healthy plants of medium height. Color, a clean, lively shell-pink.

Pygmy Gold Each 55c, Three \$1.50, Doz. \$4.75 A distinct dwarf Korean Pompon type producing quantities of miniature blossoms slightly over 1 inch across. The color is a clear golden yellow remarkable for its brilliance and intensity. Commencing to flower in early September, it is easily the most colorful early Chrysanthemum.

Each 60c, Three \$1.75, Doz. \$5.00 Each 606, Three \$1.73, Dos. \$3.00 Finest of all crimson garden Mums. Shapely, long lasting blooms. Lustrous, healthy foliage. Hardiness plus. Full bloom early October Height 2 ft.

. Marion Hatton Each 55c, Three \$1.50, Doz. \$4.75 In addition to exceptional freedom in blooming, it is one of the earliest to flower, and certainly the brightest canary-yellow available, flowering from late September on. It is remarkably resistant to frost. R. Marion Hatton

Each 55c, Three \$1.50, Doz. \$4.75 Romany A lovely flower that truly defies accurate description. Fairly glowing in the subdued autumn sunshine. Glowing carmine-red, with fine bronzered tones. Large, full double flowers of nice form are produced freely. A fine garden and cut-flower variety. Height $2\frac{1}{2}$ feet.

aladin Each 55c, Three \$1.50, Doz. \$4.75 Oriental red, shading to coral-red with coppery tones showing on the petal reverse. The 3-inch flower is substantial, having four rays of petals. It is a hardy, vigorous growing variety, producing branching sprays of delightfully fragrant blossoms. Saladin

Sappho Each 55c, Three \$1.50, Doz. \$4.75 Compact dwarf plant covered with good sized pure yellow single flowers. Each 55c, Three \$1.50, Doz. \$4.75

Each 55c, Three \$1.50, Doz. \$4.75 September Bronze eptember bronze

Each 53C, 1 Tree \$1.30, Do2. \$4.75

The warm bronze tints of autumn are beautifully reflected in about the shapeliest little Pompon blossoms you have ever seen; quantities of them shading from golden bronze to intense warm bronze simply cover the plant from mid-September on through into November or killing frost. The color effect is always good because the plant is uniformly attractive all through—no jaded appearance at any time.

Each 55c, Three \$1.50, Doz. \$4.75 September Cloud Beautifully rounded blossoms purest white in color with primrose shading in center, wonderfully dark green contrasting foliage. Nicely rounded, compact plant completely covered with flowers from mid-September until frost. The best white Pompon.

Each 55c, Three \$1.50, Doz. \$4.75 September Gold Brilliant golden yellow blossoms, trim and neat, twenty-five or more to a spray, completely cover the shapely, well rounded plants by midseptember and go on and on until the season's end. Colorful mounds, the plants are 18 inches in height—much wider the first season. Immensely prolific and somewhat earlier in succeeding years.

equoia $Each\ 55c,\ Three\ \$1.50,\ Doz.\ \4.75 Well formed double flowers of mellow amber tint which light up and sparkle in the autumn sun. Very free flowering and quite hardy.

ilver Moon $Each\ 55c,\ Three\ \$1.50,\ Doz.\ \4.75 The double milky white petals combine with the pale yellow central halo to suggest the play of soft moonbeams. A showier Shasta Daisy in effect. Mild, sweet fragrance, remarkably controsting dark green foliage, a fine lusty $2V_2$ -foot plant producing flowers from September on, equal to the finest greenhouse product, yet unusually frost resistant. These are the outstanding qualities of "Silver Moon."

Each 55c, Three \$1.50, Doz. \$4.75 Symphony Mauve-rose overcast soft coppery rose, with the sheen of a damask silk. The flower in maturing acquires silvery lilac and faint copper tones, very lovely but elusive and impossible to describe with accuracy. The flowers are large, 3 inches across, double, nicely formed, and carried on heavy, sturdy stems, several to a spray or cluster. Free-flowering. Height 21/2 to 3 feet.

he Moor Each 55c, Three \$1.50, Doz. \$4.75 Best described as amaranth-purple or port-wine-red. It is noted for its intensity and brilliance in the garden. Flowers 3 inches across, double, produced freely and keep well when cut. In full flower in late September. The Moor Height 2 feet.

This lovely orchid-pink is in full flower by mid-September. Every blossom perfect, too. Height $2 \frac{1}{2}$ to 3 ft. Best single pink for your early carden Venus garden.

TulcanEach 55c, Three \$1.50, Doz. \$4.75
Glowing carmine-red which shades to garnet-crimson and finally to an attractive bronze-crimson as the flower matures. It has a double row of raylike petals with a conspicuous golden center and is delightfully fragrant. Habit erect and extremely free. Vulcan

Warrior Each 55c, Three \$1.50, Doz. \$4.75 Deep crimson-maroon with a beautiful golden reverse. Dignified rich coloring. One of the best dark colored new sorts.

Yellow Supreme Each 55c, Three \$1.50, Doz. \$4.75 A lively pure yellow; well-formed flowers in abundance; withstands bad weather; good grower and very free bloomer. It also is exceptionally hardy, consequently a favorite where permanence is desired.

Each 60c, Three \$1.75, Doz. \$5.00 The perfect yellow early pompon for cutting. In flower September 5th, its brilliant canary-yellow blossoms fairly glisten in the autumn sunshine. A clean, upright growing 2-ft. plant.

Clematis Manchurica

[28]





Chrysanthemum Maximum

Shasta Daisy

Hardy perennials of easy culture, and especially noteworthy for their freedom in flowering. There are two distinct types of this genus. One is the Shasta Daisy, which bears large, white flowers on long stems, and is, therefore, invaluable for cutting, and the other is the Leucanthemum, the Daisy of our meadows.

Culture. The Shasta Daisies require a deep, rich soil. They must have a sunny position. They should be planted 1 foot apart. It is advisable to lift and divide the root stocks every alternate year, then the plants will be more compact in growth and also yield much finer flowers than if left undisturbed.

left undisturbed.

Alaska Three \$1.50, Doz. \$4.75, 100 \$25.00 Handsome plant, with large, glistening white blossoms in June and July.

Edgebrook Giant

Each 75c, Three \$2.00, Doz. \$6.00

This new Shasta Daisy, we believe, has qualities not possessed by any other variety. It is a giant in size—probably the largest we have ever flowered. Immense 6- to 7-inch blooms in great profusion. On 26-inch, straight stems. Overlapping, closely set petals. Flat and form holding. In a variety test, some years ago, with very unfavorable soil conditions, many varieties died out completely while Edgebrook Giant came through without the loss of a single plant. While the blooms of Edgebrook Giant are wonderful in size and appearance, one of its greatest qualities is its everblooming habit. Edgebrook Giant

Majestic

Each 75c, Three \$2.00, Doz. \$6.00

We are more than pleased by the many words of praise from our many customers who have grown it. It is a hardy resistant grower, withstanding unfavorable conditions. Its immense white flowers are real beauties, 5 to 6 inches in diameter with a small yellow center. Has a double row of straight and overlapping petals making the flowers full and compact, giving it great value in floral designs and bouquets. The petals are very stiff with no drooping. Has 28- to 30-inch straight stems. We believe it is one of the best cut-flower varieties introduced. To sum up its good points: It has wonderful large flowers; straight, long stems for cutting; is a healthy, strong, vigorous grower; is very hardy; blooms medium early.

Layfield GiantEach 65c, Three \$1.85, Doz. \$5.50

A lovely, strong growing and free-flowering Shasta Daisy of recent introduction. If old flowers are removed when faded this variety will bloom throughout the summer. True form grown from cuttings. Mayfield Giant

hyllis Elliott Each 60c, Three \$1.75, Doz. \$5.00 A large daintily frilled Shasta Daisy which grows about 2 feet tall. The flowers are formed by a triple row of narrow frilled petals, flared and laciniated at the tip, and are about 3½ inches across. Excellent for the hardy border and makes a dainty cut flower.

Double Shasta Daisy

Abount Shasta

Each 75c, Three \$2.00, Doz. \$6.00

The pure white, fully double flowers have a high crested center and average four inches across or more. A double row of overlapping guard petals enhances the beauty of this fine double Daisy. The flowers come singly on stiff, 24-inch stems from spring until frost. Especially fine for cutting. Mount Shasta in our opinion is a top notch plant, a healthy, vigorous grower and a great improvement over Esther Reed, which we have discontinued. Mount Shasta have discontinued.

Tarconi Each 75c, Three \$2.00, Doz. \$6.00
Fully double frilled flowers on stiff stems, which are exceptionally good for cutting. This is the largest of the frilled double Shasto Daisies. It is not unusual to grow flowers 4 inches or better across. Marconi

CHRYSANTHEMUM LEUCANTHEMUM

These are the cultivated forms of the very hardy small field Daisies. Noted particularly for their early as well as profuse flowering.

White Swan (Double Daisy) Each 60c, Three \$1.75, Doz. \$5.00 This Daisy is also known as the Double White Memorial Day Daisy. The two most popular types of Shasta Daisy for garden use are the Maximum, large flowered, and Leucanthemum, the small flowered form. White Swan is a very fine small flowered double variety. Its blooms are somewhat larger tham Pyrethrums; pure white and fully double, excellent for cutting and most attractive in the garden. Twenty to thirty flowers on 24- to 30-inch stems in bloom Memorial Day. White Swan (Double Daisy)

CHRYSANTHEMUM, "ASTRID" (Imperial)

Astrid is a hybrid of the extremely hardy species, C. Arcticum, and the first hybrid of this variety to be introduced. The single, Daisy-like flowers are three inches or more in diameter, and are a lovely shade of shell-pink, warmed with old rose tints, with a bright yellow center. The plenthave attractive light green foliage, not bothered by diseases or insects. It is the hardiest hybrid Daisy we know of, having come through the past severe winters without protection and without damage.

First 55c Three \$1.50** Day \$4.75** Each 55c, Three \$1.50, Doz. \$4.75

CHRYSANTHEMUM ERUBESCENS

CHRYSANTHEMUM ERUBESCENS Each 55c, Three \$1.50, Doz. \$4.75. The hundreds of single salmon-pink Daisy-like flowers are about 3 inches in diameter and are at their best in August and early September. They are well arranged on short much-branched stems not over 12 to 18 inches high in such numbers that the plants look like small mounds of pink. They are perfectly hardy and bloom so early that the flowers are never damaged by frost. After a short rest period in the fall the plants may be dug up in early winter, potted, and forced into bloom by February and March. They make splendid pot plants The habit of Chrysanthemum Clara Curtis is spreading. A two-year-old plant grows about 18 to 24 inches across. Last but not least, it is perfectly hardy anywhere and not particular as to soil or location.



Cypripedium Spectabile

CLEMATIS, Dwarf - Shrubby Clematis

Here we deal only with the herbaceous species, the stems of which die down in autumn, and that are of a bushy and non-climbing habit. Those offered are suitable for the mixed border, and make a very effective display when in flower.

Culture. They prefer a chaiky, well-drained loam. Where this is not available, mix plenty of lime with the soil. Plant in autumn or spring. In autumn cut the stems back to the soil, and give a good mulching of well-decoved manure.

of well-decayed manure.

Another fine hybrid of this worth-while border plant. Deep blue flowers in great profusion, sweetly scented. Hardy as an oak, no insect pests, does well on any soil. Easily one of the best of summer-flowering border plants. Davidiana, Profusion plants.

Here we have an exceptionally good plant for cutting. When established this variety will send up in July spikes about 3 feet high which are superb for cutting. The white, fragrant flowers are loosely spaced on wiry branches and mix nicely with other cut flowers. In the hardy border It grows into a large, graceful clump that blends well with other plants. It is an iron-clad plant. Nothing bothers it and it will withstand the lowest temperatures encountered in this country. Mandchurica

Discontinued in favor of C. Mandchurica.

Clematis, Climbing Varieties. (See page 139.)

COREOPSIS - Tickseed

A useful and attractive herbaceous perennial, both for border and cut flowers. They are of easy culture, and produce their golden yellow flowers in profusion throughout the summer.

Culture. All require a well-drained, medium soil. They also need a full, sunny position. Plant in autumn or early spring, 10 to 12 inches apart.

Three \$1.25, Doz. \$4.00, 100 \$20.00

An improved variety with large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers all summer.

CYCLAMEN (Hardy)

Each \$1.00, Three \$2.75, Doz. \$8.50

A most profuse flowering hardy Cyclamen. The small, deep rose, delicately sweet scented flowers are produced in early autumn or late summer literally by the hundreds; a rare bulbous plant for the rockery or shady place in front of the border. *Neapolitanum

CYPRIPEDIUM - Lady's Slipper

Hardy orchids that thrive in a moist, peaty soil in shade or partial shade. Flowers are very interesting with their odd shapes and uncommon colors

and markings.

Culture. It is required for best results that they be planted in shade in peaty soil, such as one finds in woods or swamps. Should be carefully watered during dry weather. Do well along streams or small ponds in the rock garden. Plant in fall or early spring 6 to 8 inches apart. Do not disturb, once planted.

Caule

Each 65c, Three \$1.85, Doz. \$5.50

(Lady's Slipper; Moccasin Flower.) This is often called the Red Lady's Slipper, but the flower is rose-purple in color. *Acaule

*Pubescens (Large Yellow Lady's Slipper.)

Each 65c, Three \$1.85, Doz. \$5.50

pectabile Each 75c, Three \$2.00, Doz. \$6.00 (Showy Lady's Slipper.) The finest and most showy of all our orchids. It grows about two feet high, bearing along the stalks several rather large, roundish leaves, and on top one or two quite large, rose-purple or nearly white flowers. *Spectabile

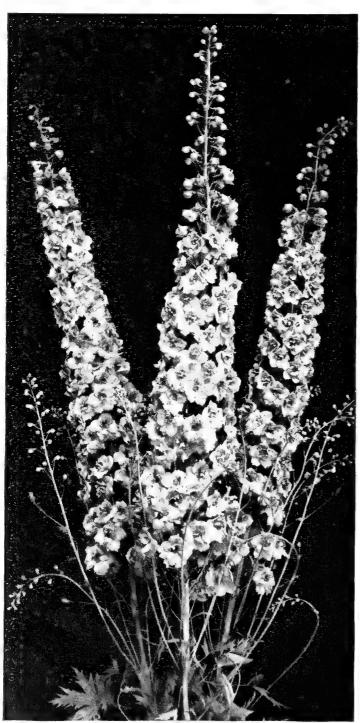
> Hardy plants are sold in minimum units of three unless an each price is quoted. 12 plants or more are charged at 12 rate unless 12 plants are charged

Delphinium - Larkspur

Try as you will, one can hardly say enough for these regal midsummer favorites. None quite equal them in the commanding stateliness of their profusely bloom-laden stalks. Their gamut of colors ranging from exquisitely delicate pastel blues, whites and lavenders to those of the deep solid colors in violet and indigo-blue, is but one of their

The giant varieties make an admirable background for any planting. They are the English varieties that are so intriguing as over there, they peep atop garden walls and hedges.

Culture. Delphiniums require a rich, generous **and** well-drained soil. On soils of a light or medium nature dig in plenty of well-decayed manure. In those of a heavy nature it is desirable to fork up the subsoil and compost of two parts loam and one of equal proportions of decayed manure and sand. The plants are best grown in groups of three or six. Allow a distance of at least 18 inches to 2 feet between the plants. Planting may be done in autumn or early spring. Remove faded flowers, and on no account allow seeds to develop, then a second crop of flowers may be expected later on.



Wayside Gardens Giant Hybrid Delphiniums

GIANT PACIFIC HYBRID DELPHINIUMS

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo-blue and royal purple with many intermediary postel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size and fully double. They are particularly fine for cutting. These gorgeous Pacific Hybrids are, unfortunately, not long lived, so for permanent groups in the garden we recommend either the English Blackmore & Langdon Hybrids or our own Wayside Gardens Hybrids. They are particularly fine for cutting.

FIELD-GROWN PLANTS

| | Each | Three | Doz. |
|---|--------|--------|--------|
| Light Blue Shades (Summer Skies Series) | \$0.75 | \$2.00 | \$6.00 |
| Dark Blue Shades (King Arthur Series) | .75 | 2.00 | 6.00 |
| Pure White Shades (Galahad Series) | .75 | 2.00 | 6.00 |
| All Colors Mixed (Round Table Series) | .75 | 2.00 | 6.00 |
| | | | |

GIANT PACIFIC HYBRIDS IN POTS

Available in Spring Only from March 1st Until June 1st

Many experts prefer to set out Hybrid Delphiniums from pots. These young plants were started by us last summer and have developed into nice vigorous plants that will flower this summer for you with magnificent spikes of blooms. Space them 18 inches apart and plant in groups of three or more for stunning effects.

alahad Series Three \$1.75, Doz. \$5.00, 100 \$30.00 Giant pure white glistening flowers with white bees often reach three inches in diameter, and are of beautiful heavy texture on 5- to 6-ft. Galahad Series stems.

Three \$1.75, Doz. \$5.00, 100 \$30.00 The color of this series is a rich royal purple with velvety texture and large white bee. The flowers are beautifully formed and carried on stiff thin woody stems. We consider these the most brilliant of Delphiniums.

ummer Skies Series

As the name indicates, this is the blue of a summer sky, with white bees representing fleecy clouds; a color long sought in the Hybrid Del-Summer Skies Series

Round Table Series Three \$1.75, Doz. \$5.00, 100 \$30.00 This is a superb mixture comprising all available shades in Delphinium. Nothing yet has been created that equals them for sheer beauty, vigor, and quality.

ENGLISH DELPHINIUMS

Wayside Gardens Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 This is one of the most permanent and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, 11/2 to 2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types. For permanent groups in the garden this mixture has no equal.

Blackmore and Langdon Hybrids Three \$1.50, Doz. \$4.75, 100 \$25.00 This English strain is one of the finest developments in the Delphinium family. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve, and pink. Combines landscape value with a grace and elegance for cutting unsurpassed in this family of plants.

DELPHINIUM BELLADONNA

The Belladonna Delphinium does not grow quite as tall as the popular English Hybrids, but they produce more spikes and are more graceful, therefore, more useful for cutting. In fact, they are our loveliest early blue flowers for that purpose. They require the same care and treatment as suggested for the English Hybrids, but may be planted a little closer together, 12 inches apart is sufficient space for them. Their lovely blue spikes are about 3 or 4 feet high and produced in June and again in September.

Belladonna. Three \$1.50, Doz. \$4.75, 100 \$25.00 Light sky-blue. A great favorite for cutting.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Bellamosa.

A dark blue form of Belladonna.

telladonna, Cliveden Beauty Three \$1.75, Doz. \$5.00, 100 \$30.00 This is a fine English improvement over the common Belladonna, growing much taller, many more flowers to each spike and of a brighter color. A fine form for garden as well as for cutting. Belladonna, Cliveden Beauty

DELPHINIUM CHINENSE - Chinese Delphinium

The Chinese Delphiniums differ materially from the Belladonna or English Hybrids. They rarely grow over three feet in height and bloom about three or four weeks later. The foliage of this variety is almost fernlike, the plants are more graceful and the flowers, which grow in panicles, are of an intense gentian-blue. A lovely thing for the border. Require same treatment as English Delphiniums. They should be planted about 10 to 12 inches apart. Their roots are much smaller than those of the English Hybrids of the English Hybrids.

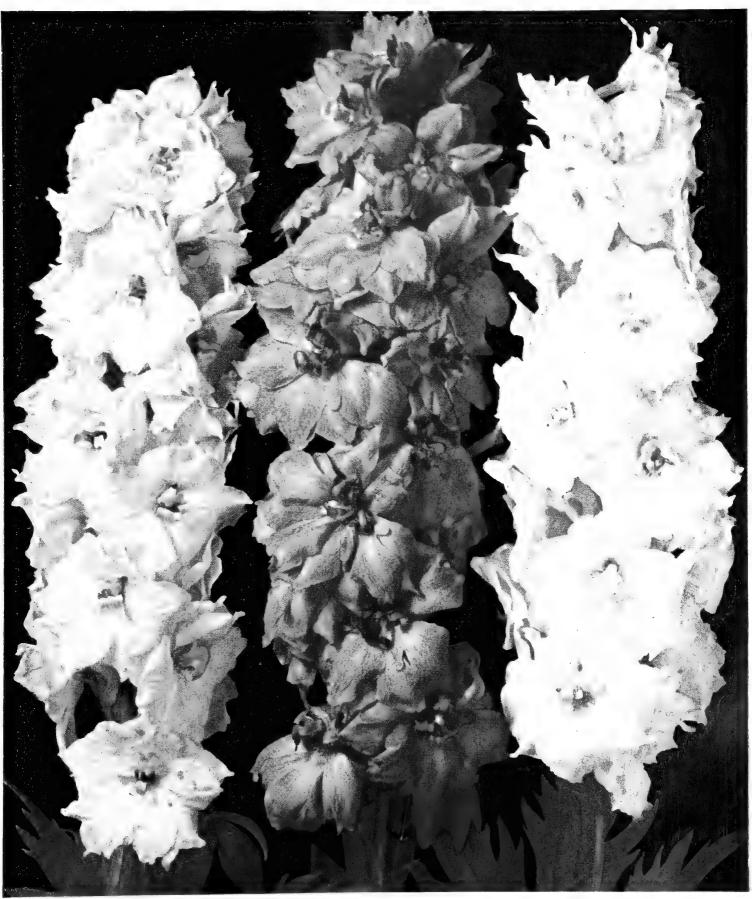
Chinense

hinense Three \$1.50, Doz. \$4.75, 100 \$25.00 A very pretty variety, with fine, feathery foliage and intense gentianblue flowers in open panicles. A lovely small cut flower.

Chinense album

Three \$1.50, Doz. \$4.75, 100 \$25.00 Much desired for its "cool" effect in A pure white form of the above, the summer. Very free blooming.

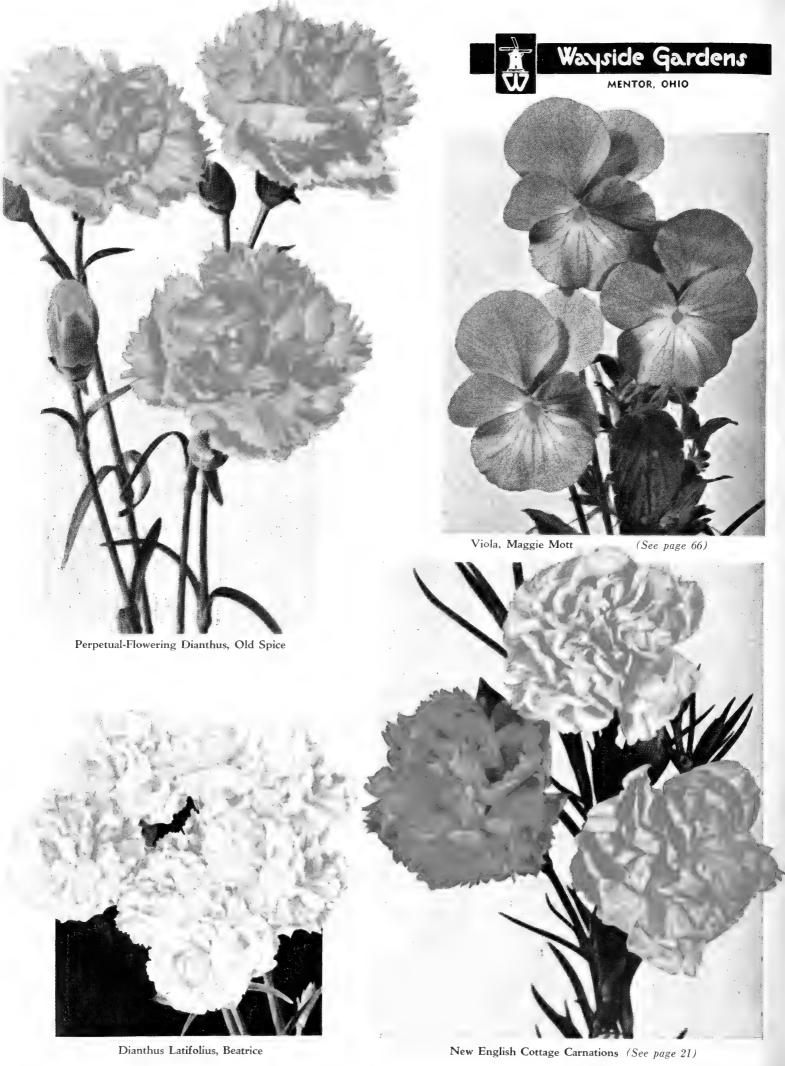
Giant Pacific Hybrid Delphiniums

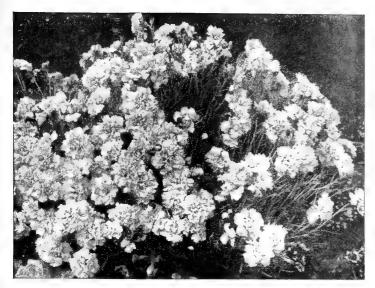


Summer Skies Series Light Blue Shades

King Arthur Series Dark Blue Shades

Galahad Series Pure White





Dianthus Plumarius, Her Majesty



A great selection of plants for the sunny border or sunny, exposed places in the rock garden or rock wall. In fact, no rock garden is complete without a liberal planting of the various Dianthus. In England where rock gardening is a well understood art, Dianthus are used by the thousands. They are perfectly hardy anywhere.

Culture. Plant in ordinary good soil, which must contain some lime and should be well drained. Planting may be done in fall or early spring, 6 to 10 inches apart, in sunny, dry places in the rock garden, rock wall or on the margin of the border. All love lime and gritty soils.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Latifolius, Beatrice This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink. A fine cut-flower variety.

Latifolius, Silver Mine

Exactly the same habit of growth as Beatrice or Furst Bismarck but flowers are pure white, very free and constant from June until September. A No. 1 border plant and cut flower.

*Plumarius, Essex Witch Th. Double. Delicate pink; finely fringed. Three \$1.75, Doz. \$5.00, 100 \$30.00

*Plumarius, Her Majesty
Double. Very large; purest white. Three \$1.75, Doz. \$5.00, 100 \$30.00

*Plumarius, Highland Hybrids Three \$1.50, Doz. \$4.75, 100 \$25.00 A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their tragrance and long bloom.

*Old Spice (U. S. Plant Patent No. 499)

Three \$1.85, Doz. \$5.50, 100 \$35.00

Three \$1.85, Doz. \$5.50, 100 \$35.00

A choice Hybrid, possessing, it seems, all the good qualities you can ask for in a plant.
First—It is as hardy as an oak.
Second—Habit of growth is neat, cushion-like and compact. Stems are about 12 inches tall.
Third—It flowers prolifically over a long period, 20 or more flowers on a single plant.
Fourth—Color of the beautifully moulded flowers is rich salmon-pink like that of the popular greenhouse Carnation, Laddie.
Fifth—The calyx does not split as is the case with the old-fashioned Clove Pinks. All the flowers are perfectly formed.
Sixth—The flowers, when cut, last a long time.
Mr. F. F. Rockwell, horticultural writer of note, says, "I think it is a knockout. The color is remarkable. It is one of the finest new border flowers in a decade."

DIANTHUS HEDDEWIGI - Japanese Pinks

Flowers are very large and of the most brilliant colors, varying from pure white to the richest crimson, while many are beautifully laced or striped. For bedding purposes they are of immense value during the entire summer, and they also furnish elegant flowers for bouquets.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Their wide range of colors and markings are a constant revelation. In bloom from early spring until late fall, they easily are one of the most satisfactory Pinks for garden decoration or cutting.

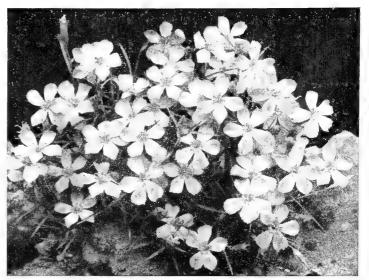
DIANTHUS SPECIES

Caesius grandiflorus

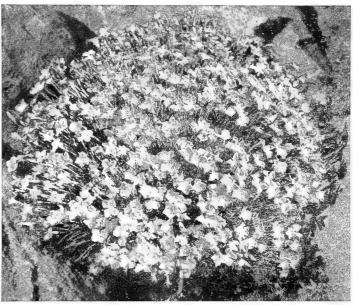
Three \$1.50, Doz. \$4.75, 100 \$25.00

(Cheddar Pink.) It is very compact in growth and makes a cushion of glaucous leaves from which in May, spring the sweet smelling, rose-colored flowers. It varies as much as from four inches to ten inches in height. Profuse bloomer. *Caesius grandiflorus

Three \$1.50, Doz. \$4.75, 100 \$25.00 Glowing crimson-red; a most striking rock plant. Growth compact and neat at all times. Profuse bloomer. *Deltoides "Brilliant"



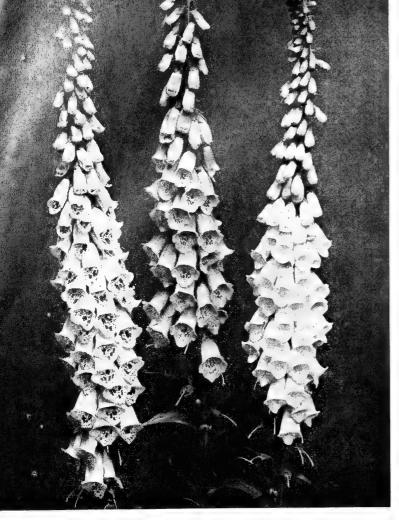
Dianthus Deltoides, "Brilliant"



Dianthus Caesius Grandiflorus



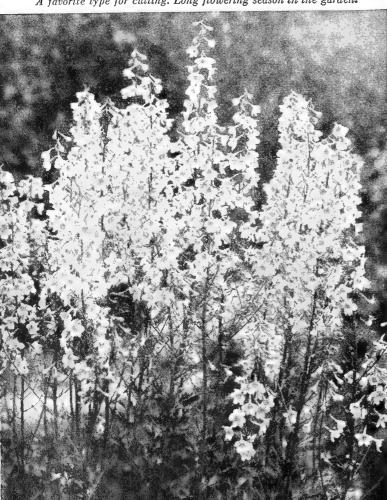
Dianthus, Old Spice



Digitalis, Giant Shirley Hybrids

Hardy plants are sold in minimum units of three unless an each price is quoted.

Delphinium Belladonna (See page 30) A favorite type for cutting. Long flowering season in the garden.





Dicentra Spectabilis

DIANTHUS BARBATUS - Sweet William

This charming old favorite has been in cultivation for some three centuries. Strictly speaking, it is a biennial, but on well-drained soils it is perennial in character. There are single and double forms of it, but the former are the hardier and more easily grown of the two.

Culture. Sweet Williams will succeed in good, ordinary rich soil in masses in the mixed, sunny border. Plant in autumn or early spring, 8 to 12 inches apart.

utton's Giant White Three \$1.25, Doz. \$4.00, 100 \$20.00 Enormous trusses which might well be mistaken for perennial Phlox. Sutton's Giant White

Three \$1.25, Doz. \$4.00, 100 \$20.00 Sutton's Pink Beauty Three \$1.25, Doz. \$4.00, 100 \$20.00 We have succeeded in fixing the shade of this beautiful salmon-pink variety, which should be grown in every garden.

utton's Scarlet Three \$1.25, Doz. \$4.00, 100 \$20.00
A remarkable color. The flowers are of an intense scarlet. Sutton's Scarlet

Sutton's Mixed Shades Three \$1.25, Doz. \$4.00, 100 \$20.00 Include all the various tints, which give a most pleasing and harmonious

DICENTRA - Bleeding Heart

Old-fashioned perennials; also known under the name of Dielytra. The species named below have fleshy, brittle stems and finely cut, fernlike foliage.

Culture. Spectabilis should be grown in a partially shady border. Eximia will do well in a similar position, or in the woodland garden, or in a shady nook of the rockery. Plant in fall or very early spring, 8 to 12 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Plumy Bleeding Heart.) A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.

Spectabilis Each 90c, Three \$2.60, Doz. \$7.25 (Bleeding Heart or Seal Flower.) An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps.

DICTAMNUS - Gas Plant or Fraxinella

An old-fashioned, herbaceous perennial. Once firmly established, a plant will continue to thrive in the same spot for several generations. They have ashlike leaves which emit a delightfully fragrant odor, and the quaintly formed flowers are borne in upright racemes. The inflorescence is covered with glands secreting a resinous, volatile matter, which may be ignited in the evening of hot days without any damage to the plants

plants. **Culture.** They require a deep, rich, loamy soil and a sunny, well-drained border. Not suitable for heavy, damp soils. Best grown singly, so as to display the handsome contour and beauty of the foliage. Once planted, avoid disturbing the roots. Plant in spring or fall, 10 to 12 inches apart.

raxinella caucasicus Each 75c, Three \$2.00, Doz. \$6.00 A very showy border perennial, forming a bush about 21/2 feet, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. It is not advisable to transplant often, as it improves with age, being one of the most permanent features of the herbaceous border. Fraxinella caucasicus

Alba Each 75c, Three \$2.00, Doz. \$6.00 The white-flowered variety of above, and much sought after as a longlasting flower for cutting.

Wayside has several hundred acres of flowers brought to a high state of perfection by the use of but one specially prepared organic plant food.

Read about it on page 176.



Doronicum Caucasicum



The stately Foxglove is a biennial, and so, in fact, are the many beautiful strains of it with large, spotted flowers. There are, however, three perennial species of considerable beauty which are suitable for the mixed border. All are attractive plants for the shady border or the woodland

garden.

Culture. Plants of the perennial species may be planted in autumn or spring, 6 to 8 inches apart, in well-drained, good garden soil. The biennial strains are best transplanted early in spring; if fall planting must be done, protect carefully for the winter. All the kinds described will succeed in ordinary soil in sun or in shade. They make a charming effect when grown in masses, and readily reproduce themselves from seed.

Ambigua or Grandiflora

2- to 3-foot spikes in June and July. A hardy plant, with yellowish flowers, marked with brown. is a good perennial species.

Three \$1.25, Doz. \$4.00, 100 \$20.00

Effective in groups in wild garden. This

Gloxiniaeflora alba Three \$1.25, Doz. \$4.00, 100 \$20.00 2 feet. June and July. The white-flowered Foxglove.

Gloxiniaeflora rosea Three \$1.25, Doz. \$4.00, 100 \$20.00 3 to 4 feet. June and July; tall spikes of rose-pink flowers.

Giant Shirley Hybrids Three \$1.25, Doz. \$4.00, 100 \$20.00 The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate.

DORONICUM - Leopardbane

Very showy yellow-flowered perennial. Their yellow, daisy-like flowers are invaluable for cutting. As they flower chiefly in spring, they are indispensable in the border at that period of the year. They have bright green, heart-shaped leaves which disappear during July and August green, heart-shaped leaves when the plant is dormant.

Culture. Thrive well in heavy soils and succeed in sunny or partially shaded borders. Best grown in groups of six or more. Plant in autumn or early spring, 6 to 8 inches apart. Lift, divide and replant every third year; remove the flower heads directly after they fade, then a second crop of flowers will follow. Water freely in dry weather. Lovely with pale lavender Tulips.

Three \$1.85, Doz. \$5.50, 100 \$35.00 Caucasicum Aucasicum

Insee \$1.85, Doz. \$5.80, 100 \$55.00

Large, bright yellow flowers on 2-foot stems; one of the most sparkling early spring-flowering perennials. Effective in a hardy border in combination with Tulips. It is a splendid flower for cutting, as it carries well and lasts a long time in water.

Ime. Mason Three \$1.85, Doz. \$5.50, 100 \$35.00

A fine large flowered and compact growing variety. Particularly well suited for the early garden. Its yellow daisy-like flowers blend well with Tulips and other early spring bloom. Excellent cut flower. Mme. Mason

EPIMEDIUM - Barrenwort

Dwarf perennials with handsomely marked and leathery leaves which assume a bronzy tint in autumn. Dainty little plants for colonizing on the margins of partially shaded borders and rock gardens. Foliage is classic in design and most useful for cutting.

Culture. Grow in peat and loam in partial shade. Plant in colonies of three or more in fall or spring, 6 inches apart. Do not remove old leaves, as they help to protect the plants in winter.

Three \$1.85, Doz. \$5.50, 100 \$35.00 *Macranthum A dwarf-growing plant suitable for a shady position in the rock garden, edge of border or for mass planting under trees where grass will not grow. The leathery, bronzy green foliage and panicles of small, creamwhite flowers in May define it one of the choicest small plants.

Three \$1.85, Doz. \$5.50, 100 \$35.00 Pinnatum elegans Covered with dainty airy sprays of pale yellow flowers in May and June. Shortly after blooming, handsome foliage takes the place of the flowers and we often wonder which is the nicest. Excellent in shade and ground



Eryngium Amethystinum (See page 36)

ECHINOPS - Globe Thistle

Handsome perennials with pinnate or spiny foliage, woolly beneath, and globular, thistle-like flowers. A well-grown plant has a pleasing effect in the border.

Culture. Ordinary soil in sun or light shade in border or wild garden. Plant in autumn or spring 10 to 12 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Interesting and showy thistle-like plants with globular heads of deep metallic blue flowers during July and August, which can be dried and remain attractive for a long time. 2 to 3 feet high.

ERIGERON - Fleabane

A very effective genus of Michaelmas-Daisy-like plants usually with pink and purple flowers; are indispensable for groups and flower borders and are excellent for cutting. All are about 2 feet high except Alpinus. **Culture**. Ordinary, fairly moist soil and a sunny position will suit all. The dwarf kinds should be grown in the rock garden. Plant in autumn or early spring, 10 to 12 inches apart. Lift, divide and replant every third year. third year.

peciosus Three \$1.50, Doz. \$4.75, 100 \$25.00 Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting. Speciosus

Echinops Ritro









Erigeron Speciosus (See page 35)



Geranium Grandiflorum

ERYNGIUM - Sea-Holly

Handsome, hardy perennials with rigid, spiny leaves, and thistle-like flowers surrounded by spiny bracts. They are decidedly attractive plants for sunny borders. The flower heads, with their metallic blue or silvery bracts and stems, are beautiful subjects for cutting for indoor decoration. **Culture.** They will thrive in ordinary, well-drained soil and a sunny border. May be grown singly or in groups. Plant in autumn or early spring, 10 to 12 inches apart. Particularly well adapted for sandy soils.

methystinum Three \$1.50, Doz. \$4.75, 100 \$25.00 (Syn. Oliverianum.) The true blue Thistle, with amethyst stems and bracts. 2 feet high. At its best in July and August. Beautiful for cutting. Amethystinum

EUPATORIUM - Hemp Agrimony; Hardy Ageratum

Hardy perennials of somewhat robust habit, and suitable for large, mixed borders or the wild garden. Flowers produced in terminal corymbs. Culture. Ordinary soil and a half-shady position. Plant in autumn or spring, 12 to 15 inches apart.

oelestinum Three \$1.50, Doz. \$4.75, 100 \$25.00
A pretty, hardy plant, with light purple-blue flowers similar to the Ageratum; in flower from August until frost. 12 to 14 inches. Good cut flower lasting a week or more in water and of easy culture. Lovely in fall garden with yellow Chrysanthemums.

EUPHORBIA - Spurge, Milkwort

Hardy perennials with handsome foliage. The flowers are yellow or white surrounded by involucres or bracts, which impart a quaint appearance to the flower heads. In some cases the flowers are inconspicuous, the real attraction being the colored bracts and foliage. Corollata is especially suited for cutting.

Culture. Euphorbias succeed best in poor soils and sunny position in the rock gardens or raised borders. Under such conditions they will flower more freely than in a rich soil. Plant in autumn or spring, 8 to 10 inches poort. 10 inches apart.

ForoIlata Three \$1.50, Doz. \$4.75, 100\$ \$25.00 (Flowering Spurge.) Showy and useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting.

FERNS - Hardy Varieties

The cultivation of Hardy Ferns is remarkably simple. All they want is a little light alluvial soil, a little loam and peat or leaf mold sufficient to keep the soil light and open, plenty of moisture, position varying from partial to deep shade. The Aspleniums and many others will grow on walls, chinks of rocks, etc. Many will revel in full sunshine in any border. Culture. A shady position is, of course, preferred, or a spot which gets practically no sun, will be an ideal place for a fernery. If the position should be a very damp one, it will be advisable to raise the surface about 6 inches to a foot. For a good effect plant 8 to 10 inches apart.

Adiantum pedatum Three \$1.50, Doz. \$4.75, 100 \$25.00
The well known Maidenhair Fern, grows at its best on moist banks, stony and well shaded. It will thrive in any shaded location, even if dry, but will not be as tall as it will with plenty of moisture. Try it with Bleeding Heart under trees.

spidium acrostichoides Three \$1.50, Doz. \$4.75, 100 \$25.00 (Wood Fern.) (Polystichum.) An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches. *Aspidium acrostichoides

Three \$1.50, Doz. \$4.75, 100 \$25.00 Three \$1.50, Doz. \$4.13, 100 \$25.00. The most beautiful of the evergreen wood ferns, and most useful, too. It is picked for florists use, but it is as useful in shade, especially if moist, for it will make a strong clump to 30 inches high. Beautifully divided pinnae give a lacy effect. Easily cultivated.

splenium filix-foemina

Three \$1.50, Doz. \$4.75, 100 \$25.00
The Lady Fern is both our most common, and our most variable form.
Fine and delicate, it is very attractive and if one wants a cover for shade, or partial sun, this is the plant. Asplenium filix-foemina

Three \$1.50, Doz. \$4.75, 100 \$25.00 Osmunda cinnamomea In wet swampy land, the Cinnamon Fern will grow six feet tall. Yet it thrives in dry shade, and is tall enough. A luxuriant plant, very sturdy, and because of the root size, able to care for itself in competition.

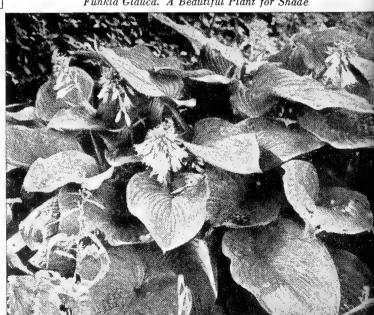
Three \$1.50, Doz. \$4.75, 100 \$25.00 Osmunda Claytoniana Clothed with loose wool when unfolding its fronds in spring, but soon becoming perfectly smooth. This Fern, two to three feet high, is found in rather dry, shaded places, and does quite well under cultivation and in boxes. Plant about two feet apart if several are needed.

Smunda regalis Three \$1.50, Doz. \$4.75, 100 \$25.00 The Royal Fern grows in swamps and wet places, yet it is also found in dry shade. It never attains the same stature in dry ground, as it does in swamps, but it is a magnificent specimen. Osmunda regalis

Funkia Subcordata Grandiflora





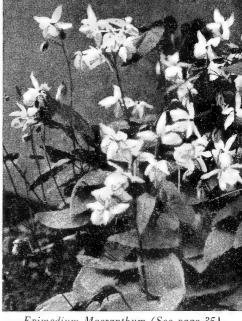




Gaillardia, Giant English Hybrids



Eupatorium Coelestinum



Epimedium Macranthum (See page 35)

FEVERFEW (See Matricaria).

FOXGLOVE (See Digitalis).

FUCHSIA (See page 156).

FUNKIA - Hosta

Hardy, herbaceous pererinials with handsome green or variegated foliage, and lily-like flowers borne on graceful spikes. The ovate, cordate, or lance-shaped leaves grow in tufted form. Excellent plants for growing in sunny or partially shady borders on the margins of water or as edgings to beds and walks.

Culture. Funkias require to be grown in a rich, well-manured soil. The variegated kinds are best grown in partial shade. The others will succeed in sunny borders, by the waterside, or as specimens in groups. Subcordata should be grown in a warm, sheltered position. Plant in fall or early spring, six inches apart.

Coerulea lanceolata Three \$1.25, Doz. \$4.00, 100 \$20.00 Broad green leaves; blue flowers from July to August.

Three \$1.75, Doz. \$5.00, 100 \$30.00

A very fine species with large blue-gray leaves. It develops into a stately, handsome foliage plant for the open border and is superb in shady places. May also be used in the rock garden.

ubcordata grandiflora

Three \$1.85, Doz. \$5.50, 100 \$35.00

Very large, pure white, lily-shape, fragrant flowers in August and September. One of the best and used very extensively as a ground cover for Lily beds. The folioge provides protection to the bulbs, and the flowers because of their lily-like appearance blend in well with the taller growing Lilies. Subcordata grandiflora

Thomas Hogg Sold out for this season A most desirable, strong growing kind. Does well in shade or sun and loves moisture. Its rich, large green leaves have a narrow, clear silver edging which greatly enhances its beauty. Lavender flowers in profusion in August and September.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Variegata Variegated foliage; blue flowers. Beautiful edging plant.

Shady spots in the garden are often unsightly but this condition is easily corrected with the right plants. A handsome effect is quickly made with a few Funkias. We suggest the following three varieties: Glauca, Subcordata Grandiflora and Coerulea Lanceolata.

GAILLARDIA - Blanket Flower

We consider the Gaillardia one of the most desirable hardy plants in cultivation. Everyone will have noticed how grandly Gaillardias have thriven through droughts; they seem hardly to need water. The gay blossoms are obtainable in perpetual profusion from June to November, and the greater the drought and scarcity of other flowers the more the utility of the perennial Gaillardia is demonstrated.

Culture. A rich, but light soil is essential to grow Gaillardias successfully. They cannot be depended upon to survive the winter on heavy, clay soils, but do splendidly on those of a light or medium character. Require a sunny position. Plant in fall or spring, 6 to 8 inches apart.

Mr. Sherbrooke Three \$1.75, Doz. \$5.00, 100 \$30.00 The full, circular flowers are of a rich golden yellow, unstained by any other color. The large self-colored blooms supported by stout stems above the pale green foliage continue from early summer until late in the fall. A very good English variety.

uby Three \$1.75, Doz. \$5.00, 100 \$30.00 Brilliant ruby-red, having no hint of yellow or brown in its make-up. Blooms all summer long as do few other perennials. Its vivid flowers make a continuous showing and furnish abundant material for cutting.

General George Patton (Potent applied for)

The flower is a brilliant dark red with a narrow, distinct golden tip on the flower petal. It is enormous in size yet beautifully proportioned and the first flowers are borne on $3\frac{1}{2}$ -foot or even taller, husky stems. These first big flowers are later followed during the summer by great quantities of somewhat smaller flowers on the lateral growth. The plant is a strong dependable grower, and is so amazingly colorful that it will attract attention in any garden. It is not at all unusual to grow flowers four and five inches in diameter. Like all Gaillardias, it must be grown in a warm, sunny and well-drained soil.

in a warm, sunny and well-drained soil. iant English Hybrids Three \$1.50, Doz. \$4.75, 100 \$25.00 In lovely shades of orange, yellow and red all summer and fall, flowers measuring 4 inches or more across. The finest mixture available. Giant English Hybrids

GERANIUM - Crane's-bill

Those offered are very interesting plants for growing on the margins of

Culture. Ordinary light or medium soil and a sunny position will suit these plants admirably. They should be grown in groups on the margins of borders or in the rockery. Plant in autumn or spring, 8 to 12 inches apart. Once established do not disturb, then they will grow and flower with great freedom, and produce a pretty effect the entire summer.

*Grandiflorum Sold out for this season A lovely deep blue variety about 20 inches high. For shady places in the rock garden or at the base of shrubs.





[37]



Gerberas, Jamesoni Giant Hybrids

Geum, Fire Opal



GEUM - Avens

They belong among the number one hardy garden flowers. Neat in habit, non-crowding, excellent foliage effect when not in bloom. Such virtues along with their charming flowers all help to make them popular. In the foreground of the hardy border they look their best. Fire Opal, Lady Stratheden, and Rijnstroom, all recently introduced, are excellent and quite hardy, although for very cold sections of the country we would suggest Potentillas be used in their place. They, as the Geums, are noted for their fine foliage and good habit when not in bloom.

Culture. All succeed in good, ordinary soil in sunny borders. They, however, require plenty of moisture in summer. Best grown in groups. Plant in autumn or spring, 6 to 8 inches apart. If planted in fall it is well to protect them carefully for the winter.

Coccineum, Mrs. Bradshaw Three \$1.50, Doz. \$4.75, 100 \$25.00 A splendid variety, with large, double flowers of a fiery orange-red, blooming nearly all summer. Grand for cutting. Coccineum, Mrs. Bradshaw

Three \$1.75, Doz. \$5.00, 100 \$30.00

Dazzling orange-scarlet with rich orange sheen. The flowers are often three inches across on two-foot stems, abundantly produced from May to end of October. Very hardy and strong grower, excellent foliage. An all-round fine garden plant. Fire Onal

ady Stratheden Three \$1.50, Doz. \$4.75, 100 \$25.00 Rich golden yellow blossoms, counterpart of Mrs. Bradshaw. Also a splendid cut flower. Flowers over a very long period. Lady Stratheden

ijnstroom

Sold out for this season
Brilliant coppery orange flowers, often 3 to $3\frac{1}{2}$ inches across on 2-ft, stems from May until October. Splendid foliage. This variety is one of the best new Geums. It is very hardy, and ornamental because of its fine foliage. fine foliage.

Tilton RubyThree \$1.75, Doz. \$5.00, 100 \$30.00

Brilliant strawberry-red with bright yellow anthers, Wilton Ruby is distinct. It is at its best in June and July but flowers intermittently throughout the summer. Grows 2 feet high and foliage is rich dark green at all times, and very hardy. Wilton Ruby times, and very hardy.

GYPSOPHILA - Chalk-Plant; Baby's Breath

They are remarkable for their numerous feathery panicles of small, starry, white or pink flowers borne in profusion on threadlike stalks during early summer. The flowers are highly prized for cutting.

Culture. Gypsophilas will succeed in any well-drained and not too heavy soil. They are very partial to lime, and it is well to mix some lime with the soil before planting. A sunny position is essential. Plant all fully two feet apart; Repens 8 inches apart. Plant in autumn or early spring.

Bristol Fairy Each 65c, Three \$1.85, Doz. \$5.50 Bristol Fairy produces large panicles of double, white flowers, in which the individual blossom is quite large, and of the purest white. It also flowers continuously throughout the summer. A No. 1 plant for cut

Paniculata compacta Three \$1.50, Doz. \$4.75, 100 \$25.00 When in bloom in August and September it forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauzelike appearance.

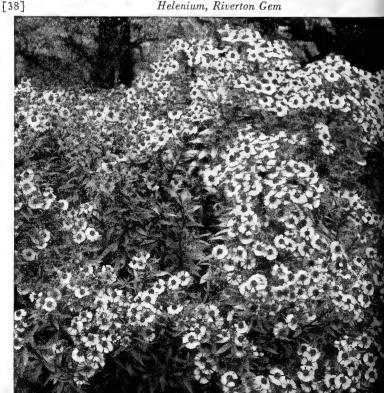
aniculata flora plena Each 65c, Three \$1.85, Doz. \$5.50
A light and graceful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. Lovely for cutting and this is the variety best suited for drying. Its feathery blooms are most valuable under winter bouquets. Paniculata flora plena

Repens Bodgeri Three \$1.85, Doz. \$5.50 A dwarf double white flowering Gypsophila, reaching a height of about 2 feet. It blooms at least 2 weeks earlier than any other double-flowering form, very desirable for the smaller garden, excellent for cutting.

Repens, Rosy Veil

A new dwarf pink double-flowering Gypsophila. Established plants reach a height of 2 feet and bloom in summer and fall. They start blooming 2 weeks earlier than the tall double Gypsophila and continue later in the season. Fit perfectly in the small garden and are fine for cutting.

Helenium, Riverton Gem



GERBERA - Transvaal Daisy

Lovely tender perennials. Their brilliant sunlike flowers are produced on leafless stems about 18 inches high all summer.

Culture. Grow in full sun, prefer a moist, peaty loam and should be protected very carefully during winter in cold regions. They may also be potted up in fall and will continue blooming indoors. In temperate sections of the country they only require a light protection. Plant in spring only, 6 inches apart.

mesoni Giant Hybrids Three \$1.85, Doz, \$5.50 A lovely mixture of brilliant orange, pink and yellow shadings. Available in spring only, growing in pots, ready to start blooming. Jamesoni Giant Hybrids

GRASSES, Hardy Ornamental

There are several varieties of hardy grasses that are distinctly attractive plants for the flower garden. Many of them are of noble, and others of medium or low growth. All produce a striking effect when growing in isolated positions on the lawn, or add to the grace of the border by their elegant green or variegated foliage.

Culture. All will thrive in good, ordinary and well drained soil. Plant in early spring or fall, about 2 feet apart for the tall growing varieties; dwarf sorts about 12 inches apart. All should have a protective covering of dry straw placed around the base in autumn. In dry weather give plenty of water.

plenty of water.

Each 65c, Three \$1.85, Doz. \$5.50 Erianthus ravennae Blue Lime Grass or Pampos.) 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes.

Lach 60c, Three \$1.75, Doz. \$5.00

Eulalia japonica variegata Very ornamental; long, narrow leaves, striped green, white and often pink or yellow.

Eulalia japonica zebrina

(Zebra Grass.) The long blades of this variety are marked with broad, yellow bands across the leaf. It makes a very attractive specimen plant for the lawn, 6 to 10 feet high, with silvery plumes.

Pennisetum japonicum

(Fountain Grass.) A beautiful Grass whose flower heads are produced in the greatest profusion. Color rich mahogany, conspicuously tipped with white.

HELENIUM - Helen's Flower

A showy and useful family of plants for the summer and autumn decoration of the border, and lovely copper shaded or yellow flowers for cutting. Their period of bloom is just before the outdoor Chrysanthemums, and they give us that first rich touch of autumn tints. Particularly valuable for those sections of the country where the Chrysanthemum is not hardy. No garden is complete without them.

Culture. All will thrive in good, ordinary light soil, all require a sunny position. May be grown singly or two feet apart in masses. Plant in autumn or spring.

Three 61.75. Dec. 65.00. 100.630.00.

Chippersfield Orange Three \$1.75, Doz. \$5.00, 100 \$30.00 Grows 4 feet tall with large heads of copper and gold blooms. A fine new variety blooming in August and September. This and Peregrina are the best of the tall growing varieties.

Pumilum magnificum

Three \$1.50, Doz. \$4.75, 100 \$25.00

Large, pole yellow flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches.

Riverton Gem Three \$1.50, Doz. \$4.75, 100 \$25.00 Old gold suffused with bright terra cotta, changing to wallflower-red. 3 to 4 feet high. From August to October.

HELIANTHUS - Perennial Sunflower

Very showy and attractive plants for border decoration, massing in the wild garden or flowers for cutting.

Culture. Ordinary soil and a sunny position will suffice to grow Helianthus. Lift, divide and replant every second or third year to keep the plants compact and shapely. Few plants can equal the Helianthus for providing a gay display of color in the autumn garden. Plant in fall or spring, 12 inches apart.

Three \$1.50. Doc. \$4.75, 100, \$25.00.

pl. Three \$1.50, Doz. \$4.75, 100 \$25.00 closely resembling a small Dahlia in shape and finish. Multiflorus fl.-pl. Clear yellow; 4 feet high.

Erianthus Ravennae (See Grasses)





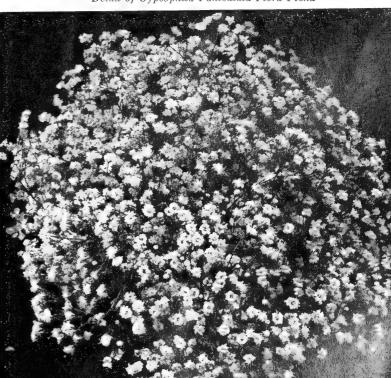
Gypsophila Repens Bodgeri



Helianthus Multiflorus Fl.-Pl.

Detail of Gypsophila Paniculata Flora Plena

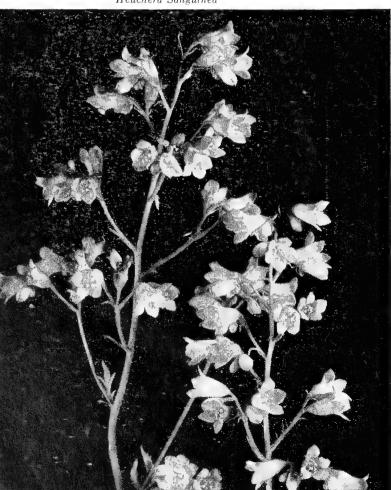
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Double Hollyhocks (See page 43)

Heuchera Sanguinea



Hemerocallis-Lemon Liles

Beautiful hardy perennials belonging to the Lily order. For generations great favorites in all gardens, both here and abroad. The numerous species have long, narrow leaves and yellow or orange flowers, many of which possess a delicious fragrance. Very graceful and stately plants for the waterside, naturalizing in grass, or growing in the partially shaded border.

CULTURE. Any kind of soil will grow these plants successfully. They prefer partial shade, but do excellently in full sun. May be grown singly or in masses. Plant one to two feet apart in autumn or spring. Lift, divide and replant every third year to ensure the plants flowering freely.

Handsome, rich orange-yellow flowers in early May and June. Very fragrant. Fine for cutting. $1\,1/2$ feet. Dr. Regel

Sweet-scented, clear full yellow; 21/2 feet. Flower in June in great pro-

Each \$1.00, Three \$2.75, Doz. \$8.50 Hyperion

Each \$1.00, Three \$2.75, Doz. \$8.50
The giant Amaryllis-like flowers of Hyperion are citron-yellow and delightfully fragrant. It is one of the most prolific flowering plants ever seen. The stems are gracefully thin and have exceptional substance; about 40 inches tall, carrying delicately sparkling clusters of flowers, the soft color of which "carries" a great distance. Experts, as well as amateurs, consider Hyperion the finest pale yellow Hemerocallis available at a moderate price. Few plants surpass the beauty and vigor of a well-flowered clump of this wonderful Day Lily. It received an Award of Merit of the Royal Horticultural Society of Great Britain. Its graceful arching foliage always looks handsome. The flower buds open well in water. It is perfectly hardy, grows in dry, wet, sunny, or shady places. Blooms in July and August. Plant it any time, anywhere!

A. Crawford

Each 55c, Three \$1.50, Doz. \$4.75
Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about late June, flowering until end of July. A lovely plant which looks well in light shade.

emona J. A. Crawford

emona Each 75c, Three \$2.00, Doz. \$6.00 Delicate and pale lemon-yellow flowers on $4\frac{1}{2}$ -foot stems. Blooms are at their best July 1st. One of the finest large blooms, much like a large Japanese Iris in form. Lemona

Each 60c, Three \$1.75, Doz. \$5.00Flowers of great substance and striking colors. The large spot of mahogany-red in each petal contrasts sharply with the rich orange of the rest of the flower. This is one of Dr. Stout's early and best introductions. June-July flowering. 36 inches high. Mikado

Irs. W. H. Wyman Each 75c, Three \$2.00, Doz. \$6.00 Lovely light pale lemon-yellow flowers on 4-foot stems. In full bloom August 1st. Very free flowering and lasts a long time. One of the latest Mrs. W. H. Wyman August 1s to bloom.

he Gem. Each 55c, Three \$1.50, Doz. \$4.75 Rich, deep orange-yellow flowers on $3\frac{1}{2}$ - to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best Lilies; truly a The Gem

HELIOPSIS - Orange Sunflower

Allied to the perennial Sunflower, belonging to the same order, and natives of America. They bear their large, orange colored flowers on long, wiry stems, and are invaluable for cutting.

Culture. Grow in ordinary rich soil in a sunny border. They make a most effective feature grown in bold masses. Plant in autumn or spring, 12 inches apart. Lift, divide and replant every third year.

Each 60c, Three \$1.75, Doz. \$5.00 Scabra incomparabilis Admitted to be one of the finest border perennials introduced in recent years. Received Award of Merit in England, 1933. The flowers are a rich golden yellow, nearly double, and over three inches in diameter. It is of easy growth, attaining a height of about three feet, and is in flower continuously from July to autumn.

HEUCHERA - Alum Root; Coralbells

Neat-growing and graceful flowering perennials yielding an abundance of flowers suitable for cutting; effective subjects for the margins of borders, as edgings to walks, flower beds, and excellent for the rock garden. They have heart-shaped leaves and bear their dainty blooms in graceful panicles or racemes.

Culture. Heucheras require a well-drained, fairly rich, and not too heavy soil, also a sunny position. Plant 6 inches apart in autumn or early spring. Each spring top dress with well-decayed manure. Lift, divide and replant every third year for best results.

*Perry's White Three \$1.50, Doz. \$4.75, 100 \$25.00 Pure white flowers, which go well with the red and pink varieties, flowering from June to September.

*Pluie de Feu Three \$1.75, Doz. \$5.00, 100 \$30.00 A lovely coral-red variety and lovely for the rock garden.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Rosamundi We have carefully tested several varieties of Heuchera in all the pink shades during the past few years, and we find that this is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months.

anguinea Three \$1.50, Doz. \$4.75, 100 \$25.00 Flowers bright crimson, on 12- to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden. *Sanguinea



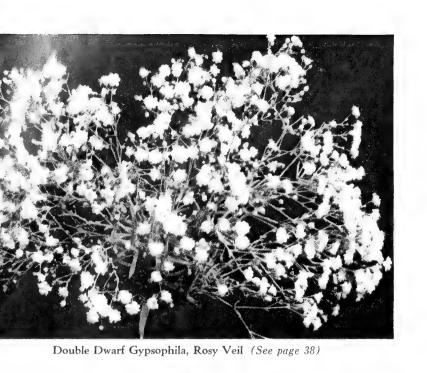
By crossing numerous species and hybrids, and recrossing and reselecting the plants produced in an almost endless process into fourth and fifth generations, Dr. Leonian has created the most remarkable series now in existence.

In height they vary from 3 to 5 feet. They stand on stalwart stems. Their flowers are of every shade, from deepest burnt or-

ange through flaming orange-red into amazing tints of pastel old rose and maroon shades, all with a clean and pleasant fragrance.

We are distributing them unnamed and in units of not less than 6 hybrid plants. They will be carefully dug and bundled so as to avoid duplication. What you now own in Day Lilies does not matter. What you will receive will be entirely different in color. Dr. Leonian's Hybrids are a fine lot of fascinating colors.

Unit of 6 plants Leonian Hemerocallis for \$4.00, unit of 12 plants Leonian Hemerocallis for \$7.50, unit of 25 plants Leonian Hemerocallis for \$14.







New Tradescantia (See page 64)

James Stratton

Iris Pritchard

Pauline

Purple Dome

Lythrum, Morden's Pink (See page 49)



HELIANTHEMUM - Sun Rose or Rock Rose

Dwarf, evergreen, shrubby perennials. Very showy plants for a sunny place in the rock garden or on dry banks. They soon spread, and form dense masses of pleasing foliage studded with brilliantly colored flowers.

Culture. All require a sandy, well-drained soil. Heavy and damp soils are unsuitable. Plant about 8 inches apart in autumn or spring. Must have full exposure to the sun and protection with dry straw in winter. Plant in permanent location, as all Helianthemums resent transplanting.

*Album plenum Double white. Three \$1.75, Doz. \$5.00, 100 \$30.00

*Buttercup Golden yellow; single. Three \$1.75, Doz. \$5.00, 100. \$30.00 *Clara Middleton Three \$1.75, Doz. \$5.00, 100 \$30.00

Single; rich orange.
*Fireball Bright scarlet; double. *Rhodanthe carneum

Three \$1.75, Doz. \$5.00, 100 \$30.00 Three \$1.75, Doz. \$5.00, 100 \$30.00

Large, pink flowers, silvery foliage *Sudbury Gem

Three \$1.75, Doz. \$5.00, 100 \$30.00

Single, crimson-bronze.

Mixed Colors

Three \$1.75, Doz. \$5.00, 100 \$30.00

HELLEBORUS - Christmas Rose or Lenten Rose

There are two distinct types, one, Christmas Rose, flowering in late winter, and the other, Lenten Rose, in spring. Both are valuable for garden decoration because of their flowering during the dull period of

garden decoration because or their howering during the dain period of the year. **Culture.** Require to be grown in a cool, moist, shady position, such as under the shade of trees or among ferns. The ideal soil is a retentive loam, freely mixed with leaf mold and well-rotted manure. As Helleborus are impatient of disturbance at the roots it is advisable to select a position for them where they will not be required to be disturbed for many years. Planting may be done in fall or spring, 12 inches apart. Each autumn add a top dressing of leaf mold and well-rotted manure, and let it lie on the surface. In summer give plenty of water.

Niger (Strong, flowering plants)

Each \$1.10, Three \$3.00, Doz. \$10.00

Helleborus Niger is a dwarf growing hardy plant, able to withstand temperatures, many degrees below zero. Its palmlike leaves are evergreen and of leathery substance. In December, January and February, depending upon locality, large, single, white, bell-like flowers which last for weeks, are produced regardless of cold or snow.

Prientalis (Lenten Rose) Each \$1.00, Three \$2.75, Doz. \$8.50 Orientalis is known as the "Lenten Rose." The colors of its flowers range from pale green through white from pale brown to the deepest tones of chocolate-red. Easier grown than Niger, very interesting plants for shady nooks. Can only be supplied in mixed colors. Orientalis (Lenten Rose)

HIBISCUS - Mallow

About one hundred and fifty to two hundred species are known, some annual, others perennial or as shrubs. We are dealing here only with the Giant Mallow of recent introduction which is a tall plant about three to four feet high with immense white, pink or red, hollyhock-like flowers, freely produced during the summer.

Culture. A rich, moist, well drained soil suits them best. Best planted as single specimens in full sun in the border, or in groups of three or more on the lawn. Plant in fall or spring, 24 inches apart.

Giant-Flowering Mallows

A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow. We supply 3-yr. flowering plants.

Red, Pink or White in Separate Colors

Mixed Colors and Shades

Three \$1.50, Doz. \$4.75, 100 \$25.00 Three \$1.25, Doz. \$4.00, 100 \$20.00

HOLLYHOCKS - Althea Rosea

OLLYHOCKS - Althea Rosea

Handsome garden flowers full of sentiment and association with the past. Extensively grown not only in this country, but throughout the world; were originally derived from Althea rosea, a Chinese species. When well grown, there are no finer hardy plants in the garden than a good group of them in full flower. At one time preference was given to the double-flowered kinds, but people are beginning to realize that the single flowered sorts have a distinct beauty and charm of their own.

Culture, Hollyhocks require a rich, generous, well drained soil. If in the least degree heavy, add plenty of sand and manure to lighten it, and should it be inclined to be too light, dig in plenty of cow manure with a little heavy loam. The plants must have full sun, and they show to the best advantage when grouped together in bold masses. As the plants grow 6 to 8 feet high, they must, of course, be grown at the back of the border, and should be fully eight inches apart. Plant in fall or spring.

ouble

Three \$1.25, Doz. \$4.00, 100 \$20.00

Separate colors as follows: Bright Rose, Maroon, Newport Pink, Red, White, Yellow and Mixed. Double

Double Triumph Mixed Three \$1.25, Doz. \$4.00, 100 \$20.00 A lovely new type from England, becausifully fringed flowers of many new shades not heretofore seen in Hollyhocks. The unusually lovely fringed flowers certainly make this a worth-while addition to the garden.

Three \$1.25, Doz. \$4.00, 100 \$20.00 Single Mixed Colors This mixture contains a beautiful blending of colors. The types selected are hardy and persistent, and will self-sow and reproduce freely, spreading into charming and artistic bold masses. Here is a simple way to make a small piece of highway near your home attractive and gay.

HOSTA. (See Funkia, page 37.)

INCARVILLEA - Trumpet-Flower

Fleshy rooted perennials of striking beauty. They have handsome, coarsely toothed or pinnate leaves, and showy, trumpet-shaped flowers borne in terminal racemes. Choice plants for the sunny border.

Culture. All require a deep, rich, loamy and well drained soil and a sunny position. Not suitable for heavy or damp soils. Best planted in March and grown in groups of six or more. Plant 8 inches apart.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Delavayi Rose-pink flowers produced in large trusses on stiff, 18-inch stems



Helleborus Niger

IBERIS - Candytuft

Although these plants are perhaps more generally grown in the rockery, they are equally appropriate subjects for the margins of herbaceous borders or as edging to garden walks. When in flower in spring and covered with a mass of snow-white blossoms, they add considerably to

covered with a mass of snow-white blossoms, they add considerably to the attractions of the garden. They are of shrubby growth, with dark green, evergreen foliage.

Culture. Grow in good, ordinary soil. Plant in fall or spring, 6 inches apart. When plants become straggly, trim them directly after flowering.

*Little Gem (true form) Three \$1.75, Doz. \$5.00, 100 \$30.00

Dwarf, pure white flowers in June. Its uniform, neat habit makes it one of our best compact low formal edging plants; perfectly hardy. There is nothing much better for edging small flower beds.

*Sempervirens Three \$1.50, Doz. \$4.75, 100 \$25.00

Covered with a sheet of white flowers in spring, completely covering its

Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine plant for the border. Does well in light shade and therefore excellent as a ground cover in front of shrubs. May be used for edging to parks or walks. Little Gem, however, is more formal and upright for these purposes.

Three \$1.75, Doz. \$5.00, 100 \$30.00

*Snowflake In growth more compact than Sempervirens, the flowers are fully three times as large, covering the plant completely when in bloom. A charming plant for edging walks or flower beds, as well as in the rock garden. Being all grown from cuttings, the effect created is beautifully uniform.





Bearded Iris of Proven Merit

It is from the California, Oregon, and French hybridizers' hands that a wealth of lovely new Bearded Iris has come the past few years. So worth-while and insistent have these improvements been that there is very little left of what was considered "tops" four years ago.

Astonishing new colors and combinations of colors have been created until we now have Iris that rival the extravagant loveliness of the wings of a butterfly. There are richer blues, purer reds, better pinks, finer and larger yellows, other shades remind one of smooth ivory or fine porcelain. So delicate and almost ethereal are some as to have a true kinship with Orchids. Many are delightfully fragrant.

Hundreds of varieties were selected by us from long lists of ardent hybridizers and specialists; were put through the exacting Wayside

test and the best only we offer now to you.

Give away some of your old ones and make room for these lovely new kinds. You will marvel at their beauty.

(In our descriptions "S" denotes the standards or upper petals;

"F" the falls or lower petals.)

- Angelus Each 65c, Three \$1.75, Doz. \$5.50 in color a bright light pink, with slight lavender iridescence just below the lemon beard. Throughout the center there is a delicate infusion of lemon-yellow. Large, beautifully shaped flower, 3 feet tall, and very
- Rich velvety maroon unmarred by any haft venation. The coppery brown of the standards is repeated in a soft margining on the unusually broad falls. The rich orange beard completes the glowing ensemble. Beowulf is the nearest true maroon of any Iris.
- Black Wings Each 55c, Three \$1.45, Doz. \$4.50 A "black" Iris that is gorgeously deep in tone. S. deep fluorite violet; F. deeper fluorite violet, with black veins, and so very velvety that at some angles they are absolutely black. Blooms of good size, form, and substance, and a hardy plant. Very fragrant, and a great achievement in breeding, as it is very nearly black.
- lue Velvet Each 50c, Three \$1.25, Doz. \$4.00
 One of the most beautiful and appropriately named, as the entire flower seems to be cut out of velvet and the color is a deep intense blue. Blue Velvet
- uechley's Giant Each 55c, Three \$1.45, Doz. \$4.75
 A truly large flower of silky lavender-blue which because of its superior size, texture, and plant habits has displaced the older "Lord of June." One of the largest of all Irises. Should be in every collection.
- Each 40c, Three \$1.00, Doz. \$3.50 California Gold We consider this one of the finest deep yellow Iris introduced to date and think this is the concensus of opinion of others. It is simply superb, having a brilliance and purity of color and perfection of form and finish not approached by any other deep yellow Iris we have seen. The flowers are large and very freely produced.
- Each 75c, Three \$2.00, Doz. \$6.00 Red—and it will not disappoint the most exacting critic. For sheer brilliance we rank it second only to the new Red Gleam of which there are only a few plants available. Glorious as a garden clump, almost a self, of large size, over 3 feet tall.
- rystal Beauty Each 40c, Three \$1.00, Doz. \$3.50
 Very early and very tall. A gorgeous, pure, clear snow-white of huge size on stalks that are shoulder high, being the tallest of all white Iris. Flowers of perfect shape and freely produced. Crystal Beauty
- valuntless Each 40c, Three \$1.00, Doz. \$3.50 Winner of highest international honors, the Dykes Memorial Medal. One of the finest and purest red-toned Iris introduced to date.
- Depute Nomblot Each 50c, Three \$1.25, Doz. \$4.00
 Another Dykes Medal Winner. Of gigantic size and perfect form and texture, on tall, nicely branched stems. S. coppery red, flushed golden bronze; F. rich claret-crimson. The entire flower seems to be lightly dusted with fine golden powder, which sparkles in the sunlight, giving it an unusual richness.
- ore $Each\ 50c,\ Three\ \$1.25,\ Doz.\ \4.00 Huge flowers of fine form, with lemon-yellow standards and ivory falls, the falls having gold veinings at the throat and orange beards. Height 40 inches.
- Very fragrant. Award of Merit, American Iris Society, 1936. A delightful new salmon or Hydrangeo-pink, with as many as 12 flowers to a stem, now offered for the first time at a modest price. Entirely different from all other pinks. The large, shapely flowers have a delightful silky texture.
- Folden Light Each 55c, Three \$1.45, Doz. \$4.50 Early. The best of the new golden brown blends. Standards delightfully ruffled gold, edged soft lilac. Falls gold, flushed soft lilac at the center and veined brown; flaring, deep orange beard. Golden Light
- Each 65c, Three \$1.75, Doz. \$5.50 An exquisite new creamy yellow Iris with an elusive charm. Its loveliness seems to lie principally in its shimmering silkiness of texture and in the subtle infusion of golden light throughout the center of the flower. The beard is bright orange. Whites, creams, and yellows are always valuable for "lighting up" an Iris garden, and none more so than this brilliant new Iris. Truly a "golden treasure" to any landscape artist. An Iris that will some day be grown by the millions.
- Winner of the Dykes Memorial Medal by the English Iris Society. A top notch white Iris among so many fine new white ones and by many judges considered the finest of all. It is a massive flower of purest snow-white, undoubtedly the largest and most massive.

Each 50c, Three \$1.25, Doz. \$4.00 Certainly one of the most beautiful Iris we have ever grown. It has been awarded all honors and justly so. The full-petaled flower with its slight suggestion of a frill has stately grace and opulence of form. Its novel superb coloring of light Havana-brown with a luster of golden biscuit-tan shows up magnificently anywhere in the garden. It flowers freely over a long period. Height 34 inches. Jean Cayeux

Each 50c, Three \$1.25, Doz. \$4.00 Los Angeles Great white flowers of fine shape and substance, the standards faintly edged blue with the blue style arms adding a note of clear blue in the center. Tall and widely branched. Most outstanding. Early. 40 inches.

Sold out for this season Sold out for this season. This Iris is so unusual and so beautiful that it is always wanted by everyone who sees it in bloom. It is a magnificent French introduction that has given us something entirely new in color. The huge flowers are of brilliant smooth ivory, with an eggshell finish, with ruby lines running almost evenly from base to apex of the falls. As the flower ages, the center of the falls turns red, leaving a cream-colored border.

Each 60c, Three \$1.50, Doz. \$5.00 Hary Geddes

Had the distinction of being an American introduction that received an Award of Merit in England, where so many fine Irises are produced. The color is hard to describe, but it is one of the finest. An attempt at a description would be, a lovely blending of soft pink tones, overlaid Pomeranian red. This gives but a faint idea of its great beauty. There are 8 to 10 flowers to a stem and they are nicely branched.

Very fragrant. Awarded the Dykes Memorial Medal, highest inter-national honors for 1937, as the outstanding Iris of the year. A large flower of true deep blue coloring and perfect form, with floring velvety falls and excellent substance. Has every good quality. Height 44 inches.

Each 60c, Three \$1.50, Doz. \$5.00 Mme. Louis Aureau This heavily dotted and sanded Plicata from Cayeux is a rival of the series now so popular from the Sasses. It has a ground color of silvery white, closely netted with rosy heliotrope. A very large blossom.

- Each 55c, Three \$1.45, Doz. \$4.75

 A peculiar and subtle shade of rosy lavender, the same in standards and falls, with a pronounced copper area throughout the center. Large and of ideal shape; a fine grower.
- Pallida Dalmatica, Princess Beatrice Each 50c, Three \$1.25, Doz. \$4.00 This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all around varieties. Standards and falls of a clear lavender-blue shading to a pale silvery blue at the base and sweetly scented. Unusually heavy glaucous foliage.
- k Opal Each 60c, Three \$1.50, Doz. \$5.00 fine, tall, large, uniform pink-toned Iris. Pink Opal

Iris, California Gold



BEARDED IRIS—Continued

President Pilkington Each 50c, Three \$1.25, Doz. \$4.00 Tresident Pilkington Each 50c, Three \$1.25, Doz. \$4.00 Large, of bold form, well-branched, many buds to stalk, and medium tall. Standards vinaceous buff underlaid old gold, with falls of soft violet faintly edged silvery brown. The elegant dignity of this gives it a charm that is difficult to describe. Midseason. 40 inches.

Rameses Each 40c, Three \$1.00, Doz. \$3.50 Winner of the Dykes Medal for 1932. A lovely blend of soft yellow and tourmaline-pink, the flower being suffused with a yellow glow at the center. A perfect flower in every way.

Each 55c, Three \$1.45, Doz. \$4.75 One of the finest medium-dark blues. A gigantic Iris of heavy substance and fine flaring form and compelling appearance. Tall and vigorous. Early midseason. 40 inches.

Shah Jehan Each 60c, Three \$1.50, Doz. \$5.00 A multi-colored Iris with 7 distinct colors, but a flower of the greatest refinement notwithstanding its lavish colors. It is considered by many as one of the greatest achievements of Iris development. Standards, soft creamy buff, flushed soft lavender and suffused gray, fading to almost pure white as the flower ages. Falls, deep, rich ruby-red, with a y_8 -inch white border. This is but an inadequate description of this very fine Iris.

hining Waters Each 50c, Three \$1.25, Doz. \$4.00
Four to five feet. Early. Very sweet fragrance. On close inspection the surface seems to be studded with tiny jewels, giving an unusual sparkle. A uniform, clear sky-blue, of a most delightful shade. Shining Waters

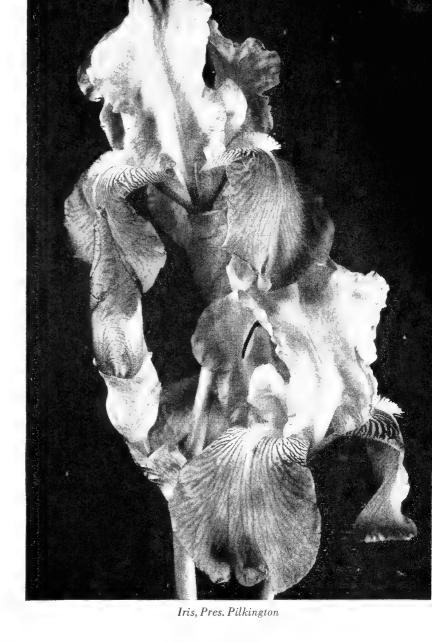
Each 55c, Three \$1.45, Doz. \$4.75 An Iris they are all talking about, and one which every grower will want to own. A flower of really huge size, pale sulphur-yellow overlaid with a stippling and dotting of purple. A slightly buffy overtone blends the colors together.

Regal in bearing with broadly flaring great white blossoms lift with gold at the throat. Heavy of substance, bold and strong in growing habit. 3 feet tall. A wonderful and thoroughly hardy white form from the Sasses.

Venus de Milo Each 40c, Three \$1.00, Doz. \$3.50 Pure white. Honorable Mention American Iris Society. An outstanding good white. A perfect flower in every way.

Each 40c, Three \$1.00, Doz. \$3.50 William Mohr The foliage and leaves of William Mohr are always small but the blooms are simply immense. The ground color is pale lilac, standards flushed darker, the whole flower beautifully veined manganese-violet. Substance and shape of the very best; a very large flower, actual measurements showing standards 3½ inches by 2¾ inches and folls 3 inches by 2 inches. Stems strong and rigid. Rhizomes naturally small. Early.

Vinneshiek Each 40c, Three \$1.00, Doz. \$3.50 We like this best of all the new black Irises, the actual color being the deepest midnight-blue-violet. It is certainly one of the best of this type, if not the best. The flower is large, of lustrous silky texture, of perfect form and freely produced. You will not be disappointed with



Early Flowering Miniature Iris

IRIS PUMILA

These hardy, dwarf Iris are one of the most inexpensive, long-lived edging plants in cultivation. They multiply rapidly, bloom profusely,

require no care but can be counted upon to take care of them-selves. They have in miniature form all the characteristics of the tall Bearded Iris. They begin to flower in April and continue well into May. They are hardy everywhere and, as said before, excellent for edging and borders or walks. The autumn-flowering varieties may be used for the same purpose as described above.

*Atroviolacea

Three \$1.25, Doz. \$4.00 Wine colored; very dwarf, free

*Excelsa Three \$1.25, Doz. \$4.00 splendid pale lemon-yellow; very free.

*Sambo Three \$1.25, Doz. \$4.00 Dark violet-blue; very distinct Dark viole and showy.

*Schneecuppe

Three \$1.25, Doz. \$4.00 A large, showy, pure white; very

Autumn Flowering Iris Pumila

Flowering Two or More Times Each Season. Excellent for Edging.

These autumn-flowering Irises have two or more normal flowering seasons each year. They blossom in the spring along with other early flowering varieties and again in the autumn, beginning in September and continuing until killed by heavy frosts. Some of them also flower intermittently throughout the year.

Iris Pumila, Excelsa



Autumn Queen

Three 81.50, Doz. \$4.75
This is a reliable spring and fall bloomer. A pure snow-white. It belongs in almost the same class as Jean Siret and Lieut. Chavagnac so far as size and height are concerned, but is a little larger and a little taller.

Three \$1.50, Doz. \$4.75
This variety and Lieut, Chavagnac are the most persistent bloomers of the Iris family. They begin to flower quite early in the spring with the earliest miniatures and with the editiest infinite some have a long spring flowering sea-son. They also have an equally long autumn flowering season. Clear chrome-yellow

Lieut. Chavagnac

Three \$1.50, Doz. \$4.75 new everblooming A new everblooming, fragrant, violet colored variety, with the same qualities as Jean Siret. The two go well together.

Olive White

Three \$1.50, Doz. \$4.75 This is a good cream colored spring and fall bloomer.

Iris Kaempferi rainbow iris

The ancient poets called their Iris, Ground Rainbows; also Children of the Gods. A promise from them that beauty on earth would ever be. The finest of all their varieties is the Kaempferi which we offer you in a wide choice of colors. Not the least of their fine points is the graceful foliage. A thing of beauty after the blooms are past.

Planted in a mass, or as a border, they are ideal. A few edging a reflecting pool or stream, is something to remember. No matter how fine your Iris collection may be, not to have these is to deprive yourself of something that will make it complete.

CULTURE. Late plantings should be protected by a light covering of straw or leaves after the ground is permanently frozen to prevent roots from being heaved out of the ground by frost. Plant in spring or September and October. Avoid all lime.

Blue Bird Each 60c, Three \$1.75, Doz. \$5.00 Beautifully formed flower; rich uniform blue.

Catherine Perry Each 60c, Three \$1.75, Doz. \$5.00 Double. Blue, overlaid with rich purple glow; high tufts in center.

Each 75c, Three \$2.00, Doz. \$6.00 Double. Blue with pure white veins, yellow center; a striking variety.

Each 60c, Three \$1.75, Doz. \$5.00 Dominator Single. Rich ındigo-blue with narrow white stripes and lighter center. One of the finest and richest colors.

Doris Childs Each 75c, Three \$2.00, Doz. \$6.00 Double flowers pearly white, deeply veined rosy plum. Center petals deep plum with white edges. Very striking variety.

Each 75c, Three \$2.00, Doz. \$6.00 Eleanor Parry Double. Claret-purple, flaming and blue as flower ages.

Each 75c, Three \$2.00, Doz. \$6.00 Fascination Double. Mauve-pink, lightly veined white. Beautiful variety.

Gold Bound Each 60c, Three \$1.75, Doz. \$5.00 A fine double, pure white; cream glow at the gold-banded center.

Koko-No-Iro Each 60c, Three \$1.75, Doz. \$5.00 Six large, royal purple petals, with a yellow center, radiating into lines.

Each 60c, Three \$1.75, Doz. \$5.00 La Favorite Large, fine; white freely veined blue, and a rich purple center.

Each 75c, Three \$2.00, Doz. \$6.00 La Tosca Immense, double white flowers with pale shadings. A very beautiful, strong growing variety. One of the choicest in this collection.

Lavender Giant Each 75c, Three \$2.00, Doz. \$6.00 Huge single flowers of glistening lavender-blue. Extremely free flower-ing; stems strong and tall.

Each 60c, Three \$1.75, Doz. \$5.00 Mahogany Large, double flowers; the latest to bloom. Purple-mahogany-red.

Each 60c, Three \$1.75, Doz. \$5.00 Double. Light blue shaded darker, bright grange center.

Purple and Gold Each 60c, Three \$1.75, Doz. \$5.00 Double. Rich violet-purple with white petaloids, tipped violet. Conspicuous golden throat with bluish white rays.

Queen of the Blues Each 75c, Three \$2.00, Doz. \$6.00 Pale Delft-blue veined white. Six petals, handsome flower.

Rose Anna Each 60c, Three \$1.75, Doz. \$5.00 Huge double flowers; light mauve, deeply and heavily veined with pur-ple. Stigmas short, yellow center, quite brilliant and clearly defined.

ed Riding Hood Each 60c, Three \$1.75, Doz. \$5.00 A fine single amaranth, veined and suffused white. A color combination hard to find. Red Riding Hood

Each 60c, Three \$1.75, Doz. \$5.00 Single. Self color, reddish purple. Very large fine blossoms that are brilliant and outstanding.

Double. Reddish violet mottled and marbled with white; of exceedingly fine form. Each 60c, Three \$1.75, Doz. \$5.00 Templeton

Each 60c, Three \$1.75, Doz. \$5.00 T. S. Ware Double. Reddish violet flowers of large size, beautiful white center.

Each 60c, Three \$1.75, Doz. \$5.00 (Dancing Tiger.) Double. Vinous purple, speckled and slashed gray. Unique kind giving excellent contrast if planted with the self-colored varieties. Toro-Odori

White Swan Each 75c, Three \$2.00, Doz. \$6.00 Pure white, single, very free and tall.

IRIS KAEMPFERI RAINBOW COLLECTION of Beautiful Colors

Few plants are as easily grown or provide as beautiful a display of flowers early in summer. Both form of flower as well as the coloring is charming, while the foliage is always graceful and ornamental. The collection offered is made up from some of the choicest varieties grown.

Collection of 12 plants, each one labeled, for \$6.00







Lavandula Vera

IRIS SPECIES

A very interesting sort here listed and described; is splendid for naturalizing and in a large, permanent planting.

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Evansia.) A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees where it will form a solid carpet covered with flowers which are very lovely to behold.

IRIS SIBIRICA

aesar's Brother

Each 60c, Three \$1.75, Doz. \$5.00

A stately plant not too tall, 30 inches high. It is the best of the entire lot of dark blue Siberian Iris and was given Honorable Mention by the American Iris Society. The flowers are an unusually rich black pansy-violet of a beautiful depth of color. A superb plant for any flower garden. Caesar's Brother

Each 55c, Three \$1.50, Doz. \$4.75
A beautiful sky-blue variety. It is one of the most popular in this class. Grows 48 inches tall and blooms freely.

now Oneen Perry's Blue

Snow Queen Each 55c, Three \$1.50, Doz. \$4.75 An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high.

IRIS SPURIA

(Finest Iris for cut flowers.) These are so different from all other Beardless Species and Hybrids as to deserve a separate sub-division. The flowers are quite unlike all other Irises, and are very artistic, making exquisite cut flowers for which purpose they are used extensively by florists. They are hardy anywhere. While not indispensable to their success, they prefer a moist spot and make a most imposing effect in the carelon.

Lord Wolseley Sold out for this season A beautiful clean-cut, stiff flower, rich violet-blue with yellow spot on center of each falt. It will grow 3 feet tall, forms a good clump of nice clean foliage. A fine plant for a damp spot in the border. Excellent for cutting also.

Ochroleuca gigantea Each 60c, Three \$1.75, Doz. \$5.00
A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white. An A-1 plant for garden or cutting.

Chroleuca, Golden Standard Each 75c, Three \$2.00, Doz. \$6.00 This is a fine golden yellow selection from the type. Grows same height and size except its flowers are rich golden yellow. A beautiful plant for the garden and superb for cutting. Ochroleuca, Golden Standard

FOOD FOR THOUGHT As Well as for Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But, they are mostly

only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

for your garden.

Turn to page 176 and get the full facts about it.

LATHYRUS. (See Vines, page 141.)

LAVANDULA - Lavender

An old-fashioned, fragrant, shrubby perennial, which has been grown for centuries in almost every garden. It has hoary leaves and bears its lavender-colored flowers on erect spikes in July and August. There are several varieties of it, the two best for this country are named below. Its fragrant flowers are highly valued for drying and the use in nose-gays or potnouris.

gays or potpourri.

Culture. Prefers a dry, medium soil and a warm position. The best time to plant is in spring; fall planting is all right if plants can be well protected. Cut back moderately in March or April.

Three \$1.50, Doz. \$4.75, 100 \$25.00 This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August, which may be dried and used in bureau drawers for their delightful fragrance.

Vera Rosea Three \$1.75, Doz. \$5.00 Everyone knows the old-fashioned blue-flowered favorite. There are few plants which are so universally liked. It has a very formal habit of growth, the same fragrant silvery gray foliage but its blooms are rosepink, blending delicately with other flowers. An excellent plant for dwarf hedges around flower beds.



Iris Cristata

Iris Sibirica



LEWISIA

Dwarf plants forming lovely rosettes of leaves not unlike some of the Saxifragas. They are exceptionally fine material for the shady rock garden. There are two types, one which loses its foliage during the winter; the others are fine evergreens. All are perfectly hardy. Culture. All Lewisias must have a loose, porous soil with a moderate amount of humus or leaf mold. It must be deep, at least a foot, and drainage must be excellent. They like a gritty soil and one of the best things to mix in is the fine screenings from crushed rock. Deciduous species are better in full sun. All evergreen varieties are best in light shade. Plant in fall or spring.

**Finchi Three \$1.75, Doz. \$5.00 The broad bright green leaves are 1½ inches wide by 3 inches or more long and make a close rosette flat on the ground. Four or five slender scapes, 8-12 inches high, each bear from 20 to 30 very handsome soft pink flowers margined with a broad white band.

Three \$1.75, Doz. \$5.00 **Howelli

With beautifully crested leaves and pink flowers.

LIATRIS - Blazing Star or Gayfeather

Showy plants, native of North America. They have grassy, linear leaves produced in a thick, tufty mass, out of which arise the stems furnished with spikes of purple flowers.

Culture. They will all thrive in ordinary garden soil, in sun or in shade, and are grown in groups of three or more. Plant 8 inches apart. Plant in autumn or early spring. May be grown by the waterside, and bees are very partial to the flowers.

are very partial to the flowers.

Pycnostachya

Nothing can be planted that will attract more attention on account of its unusual appearance; but it is beautiful as well as odd. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers, four feet high, which last a long time.

Scariosa, September Glory

A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. A splendid improvement over the old variety. Late flowering. September.

Scariosa, White Spire

Three \$1.50, Doz. \$4.75, 100 \$25.00

A magnificent pure white Gayfeather. Just as tall as the September Glory from which this variety is a sport. Superb for a bold effect in the garden as well as stunning flower for cutting.

LINUM - Flax

Elegant, feathery leaved, free-flowering, hardy perennials suitable for dry, sunny borders or rock gardens. Not suitable for heavy, damp soils.

Culture. Sandy or ordinary, well-drained, light soil and a sunny position are essential for these plants. Grow in colonies, and plant in autumn or early spring, 8 inches apart.

arbonnense Three \$1.50, Doz. \$4.75, 100\$ \$25.00 Forms a spreading clump of attractive foliage with a profusion of azure-blue flowers with white eye. Very handsome for the rockery or border. *Narbonnense

Discontinued in favor of L. Narbonnense.

LILY-OF-THE-VALLEY - Convallaria

Majalis (Bunches of 6 to 9 pips, per bunch)

Three \$1.25, Doz. \$4.00, 100 \$20.00 Fortin variety. This popular and fragrant subject repays for being well treated. Grand for massing near shrubs or along shaded borders.

lumps Each \$1.00, Three \$2.75, Doz. \$8.50, 100 \$60.00 Our clumps are grown from the finest type of imported Fortin stock and are far superior to the common native sort.

The Lily-of-the-Valley offered above are suited for garden planting only.

LITHOSPERMUM - Gromwell

Low growing hardy perennials, some shrub-like and evergreen, splendid for the rock garden in sheltered location, especially suited for southern

gardens. **Culture.** Any rich, well-drained garden soil, fairly free from lime in sunny position in the rock garden or as an informal edging. Plant in spring only, 10 to 12 inches apart. Clip or prune immediately after flowering. Fall transplanting at your risk.

Prostratum, Heavenly Blue Each 75c, Three \$2.00, Doz. \$6.00 This lovely, low-growing sub-shrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed in the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump **Prostratum, Heavenly Blue of Daphne.

Russell Lupine

LOBELIA - Indian Paintbrush

One of the showest scarlet border plants we have. They are ideal plants for waterside, or for moist, partially shaded borders.

Culture. Lobelias require a moist and shady position to do well. If grown in a border prepare the soil by digging in plenty of well-decayed manure before planting. They are best grown in large colonies, and should be planted 6 inches apart. Plant in spring or fall, protect lightly in winter. They must have plenty of water in dry weather.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Cardinalis (Cardinal Flower). Rich, fiery cardinal flowers, often producing 4 to 6 spikes, 24 to 30 inches long.

LUPINUS - Lupine

Stately, colorful and beautiful perennials. The pea-shaped flowers are closely spaced on three- to four-foot spikes. The effect made by these colorful spires places the Lupines in the front rank of hardy border plants.

Culture. Growing Lupines well is not as much a problem of soil as it is one of atmospheric conditions. They require ample moisture, full sun and do not like the hot drying winds of summer. They do equally well in heavy or light sandy soils. Water freely when ground is dry. They look best planted in bold groups. Plant in fall or early spring, ten inches apart. Whenever possible, do planting and transplanting in fall.

Polyphyllus, Blue (Hardy Lupine). Clear blue spikes, 3 to 4 feet high, during June. Polyphyllus albus Three \$1.50, Doz. \$4.75, 100 \$25.00 Three \$1.50, Doz. \$4.75, 100 \$25.00

hite variety of the above.

Polyphyllus roseus
Flowers of beautifully shaded rose. Three \$1.50, Doz. \$4.75, 100 \$25.00

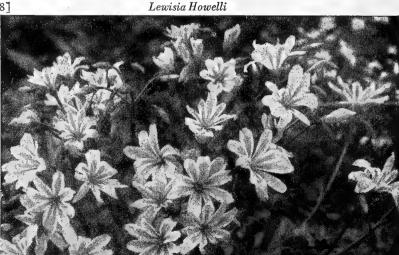
LUPINES IN MIXED COLORS Selected Russell Hybrids

You will find in our reselected Russell Lupines, the same gorgeous colors: self blues, pinks, reds, yellows, maroon, purples, etc. Bicolors such as violet and white, blue and yellow, red and bronze, red and white, purple and cream, blue and white, yellow and orange, pink and white, etc. The standards one color, the keel another. Individual flowers above average size, upright standards of some being an inch across. The flower spike resembles a closely set, well-rounded column of Sweet Peas. All flowers on spike open at one time from top to bottom. Spike 3 to 5 feet tall. The sensation of the English horticultural world in 1937.

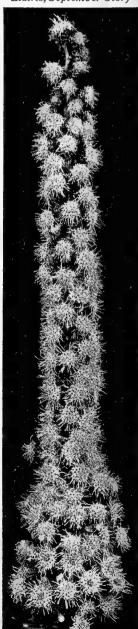
We offer fine two-year, field-grown plants that will give you a mass of blooms the same year they are planted.

Three \$1.50, Doz. \$4.75, 100 \$25.00

[48]



Liatris, September Glory



LYCHNIS - Campion or Catchfly

Easily grown and attractive perennials. They vary in stature and are suitable for growing in sunny borders or rock gardens, bearing large heads of brilliantly colored flowers, that liven up the border during summer and early autumn.

Culture. All are best grown in groups in good, ordinary soil, with the exception of Haageana, which does best in partial shade in the rockery; the rest should be grown in a sunny border. Plant the tall kinds 18 inches apart and the dwarf ones 6 inches apart in autumn or early spring. Divide and replant every third year.

*Viscaria flore-pleno iscaria flore-pleno Three \$1.50, Doz. \$4.75, 100\$ \$25.00 Compact growing, produces 20 or more 12- to 18-inch spikes covered with fully double rose-red flowers; makes a brilliant show.

LYTHRUM - Purple Loosestrife

Suitable showy plants for moist, shady borders and the waterside. There is only one really worth growing, and that is Superbum. The plants are of stately growth, and bear their rosy or purplish flowers in tall leafy

Culture. Grow in ordinary soil in moist, shady borders, or in groups by the waterside. Plant in autumn or early spring and divide and replant every third year.

Superbum, Morden's Pink

This fine Lythrum originated at the Morden Experiment Station, Morden, Manitoba, Canada. The plant grows to a height of three to four feet and bears dozens of spikes covered with deep Phlox-pink florets from June to late September. Lythrum Morden's Pink can be grown anywhere; it is as hardy as a tree. It does well during the dryest weather but comes to perfection in a moist, sunny location where it develops into a magnificent showy clump 3 feet across or more. An excellent summer flowering perennial.

MATRICARIA - Double Mayweed; Feverfew

Attractive, low-growing plants for the border. It has finely divided leaves and double flowers on stems about 1/2 feet in height, which make an effective display throughout the entire summer.

Culture. Will grow freely in ordinary well-drained soil in a sunny border. Plant one foot apart in autumn or early spring.

ilver Ball Three \$1.50, Doz. \$4.75, 100\$ \$25.00 A most useful border plant and valuable summer cut flower, with large, double, white flowers. June until October. 18 to 24 inches.

MERTENSIA - Virginia Cowslip; Blue Bells

All are of medium growth, and well suited for shady or partially shady borders. Mostly blue- or white-flowered. The only one we really recommend is Mertensia virginica.

Culture. All will succeed in ordinary soil. A shady or partially shady position is desirable; lovely planted in open woodlands together with daffodils. Plant in autumn or very early spring, 6 to 8 inches apart.

Three \$1.25, Doz. \$4.00, 100 \$20.00 An early spring flowering plant, growing about 1 to 11/2 feet high with blue flowers fading to pink; one of the most interesting of our native spring flowers.

MYOSOTIS - Forget-me-not

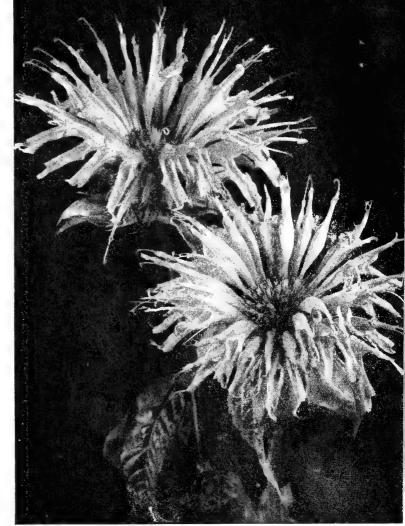
Their dainty blue or pink flowers are produced freely and are always pleasing to the eye, whether massed in beds or on the margins of borders or ponds.

Culture. Most at home in damp positions, as the margins of water, but will thrive in moist, shady borders. Plant in autumn or spring about 6 inches apart.

*Palustris semperflorens Three \$1.50, Doz. \$4.75, 100 \$25.00
Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris, which also is inclined to be biennial in habit.

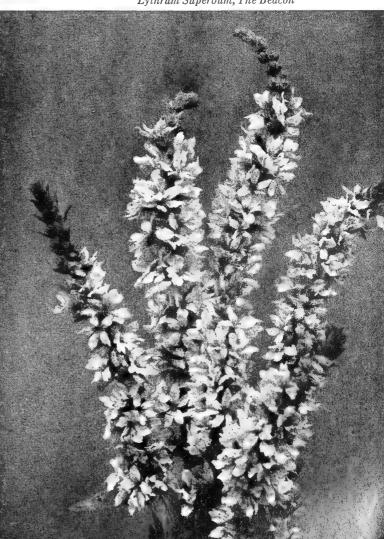
Lithospermum Prostratum, Heavenly Blue [49]





Monarda Didyma, Cambridge Scarlet (See page 50)

Lythrum Superbum, The Beacon





Nepeta Mussini



Nierembergia Rivularis



MONARDA - Bee-balm; Bergamot

The flowers are borne in close heads or whorls on stems about 2 to 3 feet high, surrounded by colored bracts, and the leaves are more or less fragrant. Attractive plants for the semi-shady or sunny border, the wild garden, or for the city gardens.

Culture. Grow in ordinary soil in sunny borders or in light shade. All may be naturalized in the wild garden. Plant in bold groups in autumn or spring, 10 inches apart. Divide and replant every third year.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Didyma alba The white Monarda is similar in habit of growth to Cambridge Scarlet. Excellent in light shade or full sun.

idyma, Cambridge Scarlet Three \$1.50, Doz. \$4.75, 100 \$25.00 Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well. Didyma, Cambridge Scarlet

Sidyma, Salmon Queen Three \$1.50, Doz. \$4.75, 100 \$25.00 Most attractive salmon-pink flowers of fine clear color; foliage is delightfully fragrant, and can be smelled about the garden. Didyma, Salmon Queen

NEPETA - Ground Ivy; Catmint

Really only 2 varieties are worthy of culture, and are suited for massing in the garden. The foliage is aromatic and silvery gray, the small flowers are lavender-blue.

Culture. Ordinary soil, well-drained, and a sunny position will suit the Nepetas. Plant in autumn or spring, 8 inches apart.

Blue Beauty (Upright Growing) Three \$1.50, Doz. \$4.75, 100 \$25.00 From France came this profusely spring-flowering border plant where it is also called Souvenir de Andre Chaudron. It is compact and upright in growth. Twenty to thirty flower stems to one plant. Excellent for cutting as well. It grows about two feet tall and does exceptionally well in hot dry places. Flowers are produced throughout the summer. The foliage is gray-green, contrasting well with surrounding plants. A most satisfactory plant of very easy culture.

Three \$1.50, Doz. \$4.75, 100 \$25.00 of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender all spring and intermittently during the summer.

NIEREMBERGIA - Trailing Cup-flower

A dwarf, creeping plant with spoon-shaped leaves, and creamy white, bell-shaped flowers. An interesting plant to grow in a moist, shady border. Does very well in full sun.

Culture. Grow in sandy loam freely mixed with well-decayed manure, in a moist spot, and plant in spring only, 6 to 8 inches apart. Give plenty of water in dry weather. Protect lightly over winter.

ivularis

Three \$1.50, Doz. \$4.75, 100 \$25.00
Charming dwarf creeping Alpine plant, bearing large, creamy white, cup-shaped flowers from June till September; most desirable plants for the rockery.

OENOTHERA - Evening Primrose

The species named below are specially suitable for growing on the margins of sunny borders and rock gardens, and all make a continuous and brave display of color throughout the summer with little attention.

Culture. All require a well-drained, medium sandy soil, freely intermixed with well-decayed manure, and a sunny position to grow and flower freely. Show to the best advantage when grown in groups. Plant 8 inches apart in spring or fall. They are apt to perish in winter if grown in heavy, damp soils.

A low species with prostrate, ascending branches; profuse bloomer. Solitary flowers, often 4 inches across. Good for rock garden or border; in bloom from June until August. *Missouriensis

oungi Three \$1.50, Doz. \$4.75, 100 \$25.00
A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to Youngi August.

PACHYSANDRA TERMINALIS. (See page 69.)

Myosotis Palustris Semperflorens (See page 49)



Paeonias - Peonies

VOTED THE FINEST

(We do not ship Peonies into California, Washington, or Oregon.)

The numbers or RATINGS given immediately below the name are the averages tabulated from the votes of the members of the American Peony Society throughout America and Canada. Ten is highest possible score; none under seven are offered. This list contains the best only.

Albert Crousse 3-5 Eyes, Each \$1.00, Doz. \$10.00 (8.6) Very fresh salmon-pink, delicate color. Large, compact bomb shape; fragrant; erect; medium height. Late.

Auguste Dessert 3-5 Eyes, Each \$1.50, Doz. \$15.00 (8.7) A large midseason rose-red, with large round petals, each edged with a distinct narrow silver border. Plant of medium height and a profific bloomer. A brilliant light rose-red that is very distinct in color and form, and a most desirable sort.

aroness Schroeder 3-5 Eyes, Each \$1.25, Doz. \$12.50 (9.0) Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very fragrant. Baroness Schroeder

Edulis Superba 3-5 Eyes, Each 90c, Doz. \$9.00 (7.6) Dark pink, even color; large, loose, flat crown when fully open. Very fragrant; upright growth; early bloomer. One of the best commercial Peonies. There is much confusion over this variety being sold under twenty or more different names.

elix Crousse
3-5 Eyes, Each \$1.25, Doz. \$12.50
(8.4) A deep rose-red showing no stamens. Consists of a central bomb of incurved petals surrounded by broad, prominent guard petals. A good all-purpose late red, the same type as the early red, Richard Carvel. Felix Crousse

rances Willard
3-5 Eyes, Each \$1.50, Doz. \$15.00
(9.1) Rose type; opens an exquisite blush-white, with an occasional carmine touch, changing to pure white. Listed among the world's twenty most beautiful Peonies. Frances Willard

Festiva Maxima 3-5 Eyes, Each \$1.25, Doz. \$12.50 (9.3) Paper-white, crimson markings in center. Very large and full grower, tall, and free flowering. As an early red it has no equal.

(8.8) Very large flower; globular, semi-rose type. Extremely vigorous grower, tall, and free flowering. As an early red it has no equal. Karl Rosenfield

Kelway's Glorious

3-5 Eyes, Each \$2.50, Doz. \$25.00

(Kelway, 1909) (9.8) Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant. Late midseason. This is undoubtedly one of the finest Peonies.

Kelway's Queen Sold out for this season (8.8) Pink. A large, compact, rose type flower of uniform mauve, with center flecked crimson. A tall, strong grower, very profuse bloomer. Late midseason. One of the Kelway's finest. Very distinct color, a great show flower. show flower.

Lady Alexandra Duff 3-5 Eyes, Each \$1.25, Doz. \$12.50 ady Alexandra Dutt 3-5 Eyes, Each \$1.25, Doz. \$12.50 (9.1) An immense, loosely built flower with great broad, rounded petals. A pale blush-pink, fading to white, with yellow stamens. When not disbudded, the central flower is loosely double, of a rather flattened, circular form; central petals touched with carmine. A beautifully formed flower; sweet scented. Very floriferous. Very showy. Opening after the central flower, the side flowers come semi-double.

Le Cygne

(9.9) Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony.

3-5 Eyes, Each \$1.25, Doz. \$12.50 9.5 Eyes, Each \$1.25, Doz. \$12.50 (9.0) Everyone concedes Longfellow one of the most popular red Peonies because of its distinct, fadeless color and general dependability, both for cutting and garden decoration. It is as striking in the field as in the show room. It comes into bloom early midseason. The plant has excellent folioge and strong, stiff stems. The flower is a bright crimson and is always found among the winning classes.

Arie Crousse
3-5 Eyes, Each \$1.50, Doz. \$15.00 (8.9) The nearest to salmon-pink in Peonies. A most lovely variety. Tall stem and beautifully formed flowers of a charming shade of salmon-pink. Blooms midseason.

Arey Beand
3-5 Eyes, Each \$1.25, Doz. \$12.50

Marie Crousse

Mary Brand

3-5 Eyes, Each \$1.25, Doz. \$12.50

(8.7) No red Peony ever won favor so quickly as Mary Brand. Always found among the winning reds in every show room. Comes into bloom with Frances Willard. Color so distinct it is easily recognized by amateurs, no matter how often they find it in our fields. A red in which there is little trace of purple. One of the most satisfactory reds as a cut flower as it will last a week if cut in the bud.

Mons. Martin Cahuzac

3-5 Eyes, Each \$1.75, Doz. \$17.50

(8.8) Medium size, globular, semi-rose type. Dark purple-garnet with black reflex. The darkest Peony known. Strong, vigorous grower, free bloomer; midseason.

Mons. Jules Elie

bloomer; midseason.

Nons. Jules Elie

(9.2) A beautiful silvery pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence.

Natha Bulloch

3-5 Eyes, Each \$1.50, Doz. \$15.00

Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect.

Shilippe Rivoire

3-5 Eyes, Each \$2.50, Doz. \$25.00

Not provided the picked of the good peonies of the good peonie Mons. Jules Elie

Martha Bulloch

Philippe Rivoire (9.2) A very bright rich crimson coming into bloom late midseason. The beautiful form of this flower and its uniform soft rich color make it a flower loved by all who see it. This is a fine show flower and is absolutely void of stamens. It has a pleasing fragrance and is the highest rated of any red Peony.

President Roosevelt 3-5 Eyes, Each 90c, Doz. \$9.00 (8.8) A brilliant and striking variety, coming into bloom early mid-season. Flowers very large, semi-rose type, and richly fragrant. Desir-able as a cut flower, a garden variety, and a show flower.

3-5 Eyes, Each \$1.50, Doz. \$15.00 (Lemoine, 1907) (8.6) Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.

3-5 Eyes, Each \$1.00, Doz. \$10.00 (8.7) A uniform Hydrangea-pink, with guard and center petals marked crimson. This is a variety that gives universal satisfaction and is both a show and garden variety. The plant is tall with long, stiff stems. The flowers are slightly fragrant. A midseason variety.

ichard Carvel 3-5 Eyes, Each \$1.50, Doz. \$15.00
One of the best early reds which we have. Large, bomb-shaped blooms of the same style as Felix Crousse but better in color. Richard Carvel

3-5 Eyes, Each \$1.50, Doz. \$15.00 Sarah Bernhardt (9.0) Apple-blossom-pink, very free blooming and flowers of perfect form on graceful stems. This is the ideal pink cut flower Peony.

3-5 Eyes, Each \$1.50, Doz. \$15.00 (9.7) Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer.

Therese 3-5 Eyes, Each \$1.50, Doz. \$15.00 (9.8) A most desirable variety of a charming shade of violet-rose, changing to lilac-white. Develops a high crown; strong grower and very free bloomer. One of the best midseason sorts.

Valter Faxon

3-5 Eyes, Each \$1.50, Doz. \$15.00

(9.3) Semi-rose type; midseason. A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pure pinks.

PAEONIA OFFICINALIS (Early Peony)

Officinalis Albo-Plena Each \$1.25, Doz. \$12.50 Double white.

Officinalis Rosea Superba Each \$1.25, Doz. \$12.50 Brilliant deep rose-pink fragrant flowers; one of the earliest to bloom.

Officinalis Rubra Fl.-Pl. Each \$1.00, Doz. \$10.00 The old-fashioned early red, that even in our latitude blooms before Decoration Day.

Anemone-Flowered Peony (See page 52)





Paeonia Moutan (Tree Peony), Reine Elizabeth

Tree Peonies furnished growing in 5-inch pots: The pot-grown plants establish quickly and usually bloom the second year after planting. They are now two years old. Field-grown plants are four years old. Avoid commercial chemical fertilizers.

PAEONIA MOUTAN - Chinese Tree Peonies

The Tree Peony is really one of the finest plants available for the garden. It is quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. They are a grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, covered every spring with elegant flowers.

Culture: It is advisable to avoid wind-swept locations and to protect the early bloom buds in case of late spring frosts. The south or east side of a planting of evergreens, shrubs, wall or building, is a very good location for Tree Peonies. Mulching is advisable the first winter after transplanting. Apply mulch of light material after ground is frozen solid. Any good well drained garden soil is satisfactory. Never cut back woody branches.

Archiduc Ludovico Enormous wide flower, double, flesh-pink, turning soft lilac.

Athlete Each, pot \$3.50, field \$7.00 Immense double flower of fine glazed mauve, shaded rose; vigorous and prolific grower. Blooms very freely.

Banksi

Banksi Each, pot \$2.00, field \$4.00 Semi-double; pale lilac-rose. Very free flowering variety. Easily grown.

Chromatella Each, pot \$15.00, field \$25.00
This striking novelty is a sport from the beautiful variety Souvenir de Maxime Cornu. Color a pure sulphur-yellow without any shade of salmon or buff. The flower is full double. One of the choicest plants for the garden in existence.

Comtesse de Tudor Each, pot \$4.00, field \$7.50 Lively salmon, petals tipped satiny white; fine full double flower; free bloomer. Lovely sparkling variety.

La Lorraine

La Lorraine

A cross between Paeonia Lutea and a variety of Paeonia Moutan. Large, well expanded full double flowers of good substance; the petals nearly imbricated, being of a soft sulphur-yellow with a salmon tinge when opening, becoming lighter and purer when fully expanded. (Awarded a Work of Art at the Paris Horticultural Exhibition in 1909, awarded first-class silver medal at the Ghent Quiquennial Exhibition 1913, first class certificate from the Floral Committee of the Royal Horticultural Society, May 14, 1913.) A true jewel for the garden.

Mme. de Vatry Each, pot \$3.50, field \$7.00 Very large globular bloom; satiny pink, shaded lilac, vigorous grower.

Reine Elizabeth Each, pot \$4.00
Flower perfect in shape, vivid salmon-pink. A brilliant color; considered amongst the finest of all double Tree Peonies. A-1 plant.

Souvenir de Ducher - Each, pot \$4.50 Large, globular bloom; bright reddish violet with silvery reflex.

Souvenir de Maxime Cornu

A vigorous variety, raised by L. Henry at the Paris Museum from Paeonia Lutea hybridized with Paeonia Moutan, Ville de Saint-Denis. It forms a bush 3 to 4 feet high with abundant and healthy foliage, every stem carries 2 or 3 full flowers, 8 inches or more across, with crowned and wrinkled petals, of a deep yellow, heavily shaded orange.

Surprise Each, pot \$7.50
A tall, vigorous variety; flowers carried by strong stalks, very large and full; the color is a combination of straw-yellow, pole salmon and rosy purple, of a very novel character. Fragrant.

Graceful Anemone-Flowered Peonies

A type not very generally known, but awakening great interest and enthusiasm. The opened flowers are of extra wide spread, with one or more layers of broad guard petals which act as a cup to the mounted center. In place of the pollen-bearing stamens, the stamens and anthers are greatly enlarged into narrow, thick, twisted petaloids of various colors, forming a dense cushion. They produce an enormous amount of flowers, creating a riot of color in the garden and are superb for cutting, lasting longer than the double flowers.

(We do not ship Peonies into California, Washington, or Oregon.)

Camille

Deep Oriental red with violet sheen. Flower of very large proportions, semi-double to single in appearance. Striking center of golden stamens. Robust grower and extremely free flowering. Great for cutting and colorful garden effects.

Dai-Jo-Kuhan

Each 90c, Doz. \$9.00

A wonderfully graceful Peony. The large flowers are deep rose paling at the edges with bright yellow crest, giving a fine contrast. It is an outstanding flower of lasting qualities. As many as 4 to 6 on one stem. It makes a beautiful show in the garden and is one of the best for cutting.

cutting.

Eva

Bright light crimson flowers with lilac overtone. A very lively and artistic shade. Outstanding are the large round petals, making the flower look like a large Tulip. It flowers unusually free and is an outstanding kind for garden planting, not too tall. It fits well in the hardy border.

Francoise Sold out for this season
Bright rose. Two rows of petals. Center composed of petaloids which,
when the flower opens, are of a yellowish white shade, edged yellow.
While the flower develops, the petaloids take on the same shade as the
guard petals. An excellent variety.

La Fraicheur

Produces clusters of fine and substantial flowers. Often 5 to 6 on a single stem. They are clear blush-pink with fine center of yellow stamens. Excellent cut flower variety, lasting well in water. In the garden it makes an attractive colorful effect, good grower and fine habit.

L'Etincelante Each \$1.25, Doz. \$12.50 Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large blooms, in clusters of 4 or 5 on one stem, a bouquet in itself. A very showy variety for the garden and handsome as a cut flower.

Lucienne Each \$1.00, Doz. \$10.00 White flowers with purple reflex and golden yellow center. The four to five flowers on a single stem make a wonderful show in the garden as well as cut. An unusually free bloomer and rugged grower.

Mikado Each \$1.25, Doz. \$12.50 A rich red with long, rounded petals of brilliant red surrounding a great dome of golden staminodes. Exceedingly brilliant.

Nagasaki Each \$1.00, Doz. \$10.00
Handsome light pink flowers in clusters of 4 to 6 on a single stem. Its dark foliage and robust growth make this a favorite for garden planting as well as for cutting.

Nymphe Each \$1.00, Doz. \$10.00 Bright flesh-pink flowers of unusually large size made very handsome by the fine center cluster of golden stamens. A-1 for cutting and garden use.

Ruigegno Each 90c, Doz. \$9.00 A double row of clear red petals with a large center of golden petaloids make this an outstanding kind. There are four to five big blooms on a single stem so that a well established clump makes a magnificent show in the garden. It is rugged and very free blooming.

Shi-Pen-Kue

A handsome and distinct Peony. The flowers are made up from heavy round petals of a most unusual purplish blue tint which serve as an artistic background for the large clusters of thick golden petaloids in the center of the flower. Several flowers occur on one stem and the plant is exceedingly free flowering, creating quite an effect in the garden. Handsome for cutting as well.

Taikoon

The blood-red flowers and their showy centers are very effective, particularly against a background of evergreens or dark foliage. Make a striking show always because it is a free bloomer and strong grower.

Papaver Orientale - Oriental Poppy

Oriental Poppies are the regal representatives of this popular genus, growing 3 to 3½ feet high, and far surpassing in splendor of bloom all the annual kinds. For a gorgeous display of rich and brilliant coloring nothing equals them during their period of flowering in May and June, and whether planted singly or in masses, their large flowers and freedom of bloom render them conspicuous in any position.

CULTURE: Almost any kind of soil suits them, but they do best in deep, rich loam. Set the plants out in the fall or early spring before the first of May, twelve inches apart. Give them water occasionally during dry spells in the early part of the season. Mulch with dry litter to prevent crown rot in the fall; and they will increase in size and floriferousness for several years. The proper planting season for field-grown roots of Poppies is during the last of August, September and October. In spring, strong plants are supplied in pots to insure success.

Orientale Three \$1.50, Doz. \$4.75, 100 \$25.00 (Oriental Poppy.) Tremendous cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide.

**Large massive and substantial flowers of oxblood or spectrum-red on rigid tall 42-inch stems. This fine red variety is an Australian introduction.

duction.

Large pure white flowers with purplish black spots. This is a free blooming and healthy grower. Barr's White

y of Livermere Each 60c, Three \$1.75, Doz. \$5.00 finest dark crimson with black blotch; fine flowers freely produced. Beauty of Livermere Each 65c, Three \$1.85, Doz. \$5.50 One of Dr. Neeley's latest and best. Strong grower and free bloomer. Flowers are crinkly and deep scarlet-red.

Crimson Pompon (Double) (1945 Introduction)

Blood-red, pompon-like flowers, fully double. The first double Poppy in a really red shade. It is of medium height, multiplies readily and flowers very freely. This is a Dutch introduction of which we were fortunate in obtaining a few plants just before the war and now have sufficient stock available for introduction. You'll want to add this to your collection. The first Poppy to bloom in spring.

nchantress Each 65c, Three \$1.85, Doz. \$5.50 A lovely soft rose, an enchanting delicate shade. Here again one of the best and possibly "tops" in this color which comes to perfection if the plant is grown in light shade. Very good grower and free flowering.

Fold of OphirA Poppy of medium height, about 24 to 28 inches, coming to perfection when two years old or more. The flowers are golden orange. This tone of golden orange becomes more pronounced as the plant grows older. Unique. Gold of Ophir

Considered by many as the best pink. It is a rugged grower. The straight 34-inch stems are topped by La-France-pink flowers without dark spots. We also think it one of the best. Helen Elizabeth

Henri Cayeux Improved

Each 65c, Three \$1.85, Doz. \$5.50

Much larger flowers than Henri Cayeux but otherwise similar. The big
blooms are a peculiar tint of ashes of Roses or an old rose shaded burgundy. If grown in light shade this flower really comes to perfection.

Indian Chief (1945 Introduction)

Fach 90c, Three \$2.60, Doz. \$7.25
Larger than the old favorite and a much better grower and more free blooming variety. This beautiful mahogany color is badly needed and for that reason the old Mahony was always in demand. We have now discontinued this and are introducing Indian Chief in its place. It grows well, blooms freely, and its flowers are distinct and handsome.

Tall, erect growing variety. Flowers are large and sparkling Geranium-pink. Unquestionably a beauty.

Joyce

Each 65c, Three \$1.85, Doz. \$5.50
Charming soft red flowers in great abundance on 48-inch stems of exceptionally sturdy growth.

Lulu A. Neeley
Good strong stems support flowers of brilliant oxblood-red, the color holding until the last. This variety is becoming most popular.

May Sadler

Each 65c, Three \$1.85, Doz. \$5.50
Each 75c, Three \$2.00, Doz. \$6.00
Fach 65c, Three \$1.85, Doz. \$5.50

Salmon-pink with black markings. We believe it one of the finest of the pink sorts because of its large flowers and robust growth.

Mrs. Perry Each 65c, Three \$1.85, Doz. \$5.50 Orange-apricot; a very fine variety.

Each 65c, Three \$1.85, Doz. \$5.50 A fine variety from Europe. A strong grower with orange-tinted flame-red flowers; very free flowering. Orange Perfection

Perry's White Each 75c, Three \$2.00, Doz. \$6.00 The flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal.

A delightfully fine radiant pink flower on stiff stem. It is a free bloomer and of easy culture. Height 30 inches. Pink Radiance

Each 65c, Three \$1.85, Doz. \$5.50 Considered by many to be the finest of all pink Poppies. Color pure soft pink without any spots or markings. Very free flowering.

Salmon Glow (Double) Each 75c, Three \$2.00, Doz. \$6.00

A fine double salmon-orange not to be confused with Olympia. The flowers are exceptionally large, fully 8 inches across. It is a Dutch origination and selected for the Wisley trials. It received a First Class Certificate in Holland and is spoken of as a beautiful double salmonorange. Strong, upright growing Poppy. It was much admired in our nursery.

Each 75c, Three \$2.00, Doz. \$6.00 No doubt one of the finest and largest pink Poppies. The immense blooms are of fine crepy texture and of a lovely light delicate flesh-pink shade with gray-mauve center.

SENSATIONAL NEW BICOLOR POPPY

mowflame (Plant Pat. No. 365) Each 75c, Three \$2.00, Doz. \$6.00 "A sensational break in Poppies" is what an expert said when he saw Snowflame in bloom the first time in our nursery. The lower half of the flower is pure white; the upper half a flame-orange, creating a most unusual and brilliant effect. The orange band of the upper half of the petals varies considerably in width with each flower, helping to increase the charm of this rare variety. Happily, Snowflame is a very strong grower, and blooms freely. It is not subject to any ailments or insect pests. In fact, it is one of the strongest growing varieties we have. The flowers are large and grow on stiff stems. A few clumps of Poppy Snowflame in your garden will create nothing short of a sensation. We send in the spring strong plants in 2½-inch pots. From August until end of fall planting season, we send field-grown roots. The pot plants are vigorous and most of them will bloom the first year. Snowflame (Plant Pat. No. 365)

Each 65c, Three \$1.85, Doz. \$5.50 Toreador Beautiful crinkly carmine-red flowers 9 inches across, handsome marking at the base. Good grower, one of the best of the dark red Poppies. Grows about 30 inches tall.

Watermelon (1945 Introduction) Each 90c, Three \$2.60, Doz. \$7.25
This new Poppy is liked by everyone who sees it. The flowers are 6 to 7 inches across and about three shades deeper in color than Wunderkind, grow on 30-inch stems and flowers are produced in liberal quantities. Here is a charming Poppy and again a really worth-while color addition.

TunderkindEach 90c, Three \$2.60, Doz. \$7.25
Considered the finest cerise-colored Poppy, true Begonia-rose. Strong grower with very large flowers on 33- to 35-inch stems. The plant looks sturdy and is a good grower. Flowers keep well when cut. Wunderkind

Vurtembergia Each 65c, Three \$1.85, Doz. \$5.50
A striking flower of great size and substance. Brilliant glowing rose-red. Wurtembergia

Curtis Giant Poppies

FLOWERS 10 TO 12 INCHES ACROSS ON STEMS 31/2 TO 4 FEET TALL

Mr. E. A. Curtis of Cincinnati, Ohio, the originator of these Giants, has arranged with us for the exclusive distribution of his plants. Only a limited number are available for this season. Therefore, order promptly.

Much careful breeding and selecting has resulted in the development of this wonderful strain of hardy Oriental Poppies and we predict they will replace now existing varieties of similar color. Their growth, requirements, habits, and flowering time are the same as all other hardy Poppies, only they are almost twice as large and tall.

A mammoth sized Poppy. The flower is flesh-pink, slightly tinted lavender; blooms are $9\frac{1}{2}$ inches across on stems 3 feet high. One of the fine attributes of the variety is that it also grows exceedingly well in Curtis Giant Flesh-Pink

Big, 8-inch flowers on 3-foot stems of a most distinct and different shade. Quite a good deal lighter than Mahony with rich shadings of mulberry. A splendid addition to the still limited range of colors in Poppies. Excellent grower. Curtis Giant Mulberry

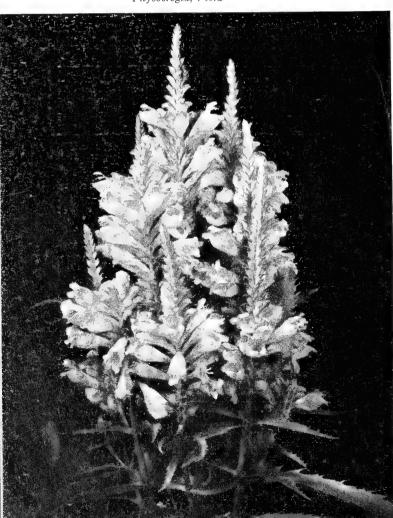
urtis Giant Flame Each 75c, Three \$2.00, Doz. \$6.00 Established plants grow flowers 11 inches across, on 4-foot stems. The giant blazing red flowers are immense and almost barbaric in appearance. This is the biggest of the Giants and as a visitor expressed it well, looks like a good sized fire in the garden. Curtis Giant Flame

Curtis Salmon-Pink Each 75c, Three \$2.00, Doz. \$6.00 A rugged grower; 3-foot stems and 8-inch blooms of the most pleasing salmon-pink, showing more pink than salmon. This, while not the biggest, is without doubt one of the best.



Papaver, Snowflame (See page 53)

Physostegia, Vivid



PAPAVER NUDICAULE - Iceland Poppy

These lovely dwarf plants are of great value in the sunny border or rock garden. Their brilliant orange, yellow, white or pink flowers are produced all summer.

Culture. Should be planted in well-drained, sandy soil in full sun. Planting should be done very early in spring or early in fall for best results.

*Art Shades Mixture Three \$1.50, Doz. \$4.75, 100 \$25.00 These plants are of neat habit, forming a tuft of bright green, fern-like foliage, from which spring throughout the entire season a profusion of slender, leafless stems, 1 foot high, each graced with charming, cup-shaped, yellow, orange, white or pink flowers.

PENTSTEMON - Beard Tongue

Very popular hardy flowering plants. Most attractive for massing in beds or borders. They are not only of graceful habit, but also decidedly beautiful from a decorative point of view. The many species are interesting subjects for growing in the rock garden or border. The flowers are tubular and Foxglove-like in shape.

Culture. The Pentstemons require a rich, well-manured, loamy soil, and a well-drained, sunny place. The dwarf kinds should be grown on the margins of the border, or in the rock garden. Plant in autumn or early spring. Place the plants 10 inches apart each way.

arbatus, Pink Beauty

A lovely clean shell-pink. A beautiful cut flower; one of the outstanding new and good plants; makes a delightful companion to Gypsophila. Barbatus, Pink Beauty

HARDY LARGE-FLOWERED PENTSTEMONS

Three \$1.75, Doz. \$5.00, 100 \$30.00

This is the first of a new strain of hardy, large-flowering Pentstemons. Heretofore, the only large-flowering Hybrid Pentstemons available were the Gloxinoides which are not hardy in the North. Pentstemon Garnet is of spreading habit and produces a succession of bloom from June until stopped by frost. The Gloxinia-like flowers are a rich garnet color, and are gracefully placed on stems 12 to 18 inches tall. The plants have from six to a dozen spikes continually throughout its flowering season. The flowers are excellent for cutting and last a week or more in water. Color illustration on page 55.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Three \$1.73, Doz. \$3.00, 100 \$30.00 This beauty came to us from Switzerland where it is known as Pentstemon Shonholzeri. The flowers are Foxglove-like in size, on stems about 18 to 24 inches tall, and are a most beautiful ruby-crimson. The plant is easily grown, is free from insect pests, flowers freely, creates a lovely effect in the flower garden, and is a cut flower par excellence. Color illustration on page 55.

PEROVSKIA - Russian Sage

A tall plant with gray foliage not unlike the Sage. The blue flowers are arranged in slender spikes forming terminal panicles which are exceptionally fine combined with summer flowers such as Gladioli.

Culture. A well-drained, loamy soil, not too rich, suits best. Plant in fall or early spring, 12 inches apart in sunny border.

Atriplicifolia

Each 75c, Three \$2.00, Doz. \$6.00

During July and August and early September, the plants are covered with long whorls of silvery blue flowers which have a lovely, graceful appearance. The flower stalks are approximately thirty inches to three feet-long and are splendid for cutting. The florists like this flower, particularly for cutting, because it combines beautifully with Dahlias, Gladioli, and the taller summer flowers. The folioge is silvery gray. The plant is wavy, giving a silvery smoky effect in the garden. Hardy anywhere. Does well in all kinds of soil, but should be grown in full sun.

PHYSOSTEGIA - False Dragonhead

Handsome plants for the sunny border or the wild garden, of easy culture. The flowers are borne in terminal spikes or branching racemes from July to September.

Culture. Grow in good, ordinary soil in groups in sunny borders. Plant in autumn or spring, 12 inches apart, and divide and replant every second year, as the roots are of spreading habit.

Virginica, Vivid Three \$1.50, Doz. \$4.75, 100 \$25.00 This is a new dwarf variety about 20 inches high, and a great improvement. It blooms three weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when cut.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Three \$1.50, Doz. \$4.75, 100 \$25.00 Towering stems often exceeding 4 feet, terminating in colorful spikes 18 inches in length; similar to the parent, "Gigantea," but of a rosy crimson color that is altogether attractive and far more effective. A splendid background or cut-flower variety. It will supersede the older kind. Height 4 feet. In full flower mid-August.

PINKS, HARDY GARDEN (See Dianthus)

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

for your garden. Turn to page 176 and get the full facts about it.



Pentstemon, Firebird





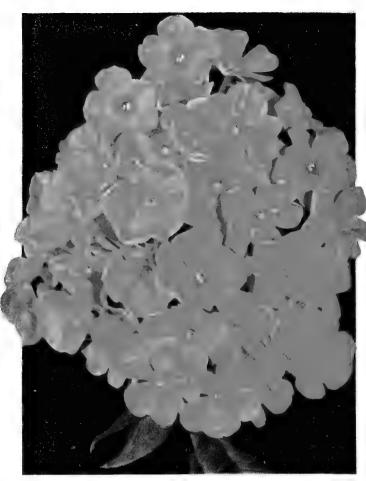


Dictamnus Fraxinella Caucasicus (See page 34)





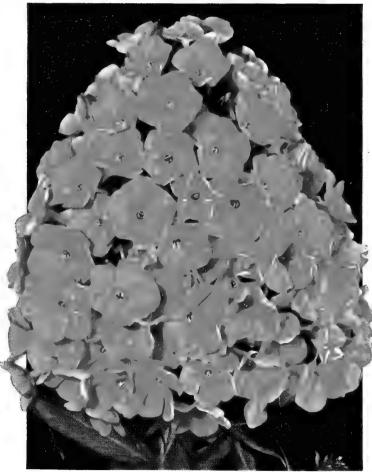
Hardy Phlox, Olympia



Hardy Phlox, Charles Curtis



Hardy Phlox, Columbia



Hardy Phlox, Augusta



Pool Bordered with Sedum, Dragon's Blood

Five Most Beautiful Varieties of Hardy Phlox

Charles Curtis

-the most brilliant Phlox in cultivation

The color is outstanding and difficult to describe. Sunset-red probably comes nearest to it. It is a fine strong grower about $2\frac{1}{2}$ to 3 feet tall, has good clean foliage. The flower head is large and unusually clear and sparkling due to the fact that the flowers do not discolor in the sun or fade with age. A brilliant and colorful companion for Mary Louise.

A single plant of this magnificent Phlox was discovered in our nurseries 5 years ago growing in a large bed of what is now one of the most popular red varieties. Phlox Charles Curtis in our opinion is the finest of its color and will replace, as soon as better known, all those of similar shades.

Per 3, \$1.75; per dox., \$5.00; per 100, \$30.00.

Mary Louise

----the finest white----as white as Carrara Marble

Pure white heads of unusually large size, reminding one of Carrara marble, the individual flowers are twice as big as other white Phlox. A perfectly beautiful variety; unquestionably the best white to date. The favorite in English gardens. It is a good grower with clean foliage and an unusually prolific bloomer. Of medium height.

Per 3, \$1.75; per doz., \$5.00; per 100, \$30.00.

Augusta (Plant Patent No. 252)

-the finest American-Beauty-red Phlox ever introduced

A strong-growing plant of medium height, about 2½ feet when fully grown, with rich, bronzy green foliage and stem. Color is best described as a brilliant cherry-red, not quite as deep as Beacon and much more intense and sparkling. The young florets at opening show a decided amount of orange. The color remains perfect under all weather conditions. Augusta is a beautiful vivid colored variety of exceptional growth and qualities, and will eventually replace all other varieties of similar shade. Per 3, \$1.75; per doz., \$5.00; per 100, \$30.00.

Columbia (Plant Patent No. 118)

-the finest light pink Phlox ever introduced

The color suggests a delicate cameo-pink with faint blue shading at center.

The clearness of tone is remarkable, the brilliancy is so pronounced that immediate attention is given to this wonderful plant. As the flower ages, the blooms always retain their delicate pink shade; there never are any magenta tones visible.

Out of each leaf joint grows a lateral or secondary flower spike continuing the display of blooms long after the main flower head has disappeared. Columbia is, therefore, well called the "perpetual flowering" Phlox.

Per 3, \$1.75; per doz., \$5.00; per 100, \$30.00.

Olympia (Plant Patent No. 527)

Olympia Phlox is the forerunner of a new strain of Phlox. It is a rugged variety! Grows about 3 to 5 feet high, depending on soil conditions. Stems are thick and strong, one-half inch in diameter at base and foliage entirely without mildew, a dark rich green right down to the around

The flower heads are big but open and airy, florets large and brilliantly colored. At opening the florets are white with large, irregular, deep, velvety, fiery red centers. This fiery red marking spreads over the greater part of the bloom as it ages. At a distance, the effect is a brilliant rose. Without doubt the best Phlox of its kind to date. It is a beautiful, bold and stately plant.

Each, 65c; per 3, \$1.85; per doz., \$5.50; per 100, \$35.00.

Please Note: Phlox Olympia does not have big or many roots but grows easily.

Most Beautiful Hardy Phlox Collection: 2 each of above 5 varieties for \$5.00.

Phlox Decussata - Hardy Phlox

Search where you will, say what you will, after all is said and done, Phlox still holds its head highest as an indis-

pensable in every garden from coast to coast.

None other has so many desirable attributes or adapts itself so happily to all gardens. Do you know of any that give an equal in showy, colorful blooms? What other hardy plant needs as little attention or grows as prolifically and flowers so long? What one of your garden family, in its four main members, stretches its blooms over so long a period?

For first blooming in early spring comes the welcome Subulata, the delighting Moss or Moun-

tain Pinks, giving you drifts of cheery color.

For second blooming there's the Arendsi Hybrid which comes early and continues till late fall. Thrive in sunlight or shade.

For summer and early fall there is the Decussata group, the hardy Phlox of the garden. If you were to ask us what Phlox are the very best of them all, we would unhesitatingly

recommend these six:

Columbia (light pink), Augusta (American-Beauty-red), Mary Louise (pure white), Atlanta (white touched with blue), the new red Charles Curtis and the cheerful brilliant Cheerfulness. The great many varieties generally offered are quite likely to be confusing; we have, therefore, discontinued growing any but the better and newest varieties noted for their clear colors, freedom of bloom, and ruggedness. Our list contains no poor growers or undesirably colored varieties.

It's Easy to Grow Phlox

To grow Phlox really well the soil should be well drained, deeply spaded, and enriched with Wayside Gardens Plant Food. Planting may be done in fall or spring in a sunny border. Set the plants 10 inches apart. Lift and divide every three or four years or they will become crowded, resulting in poor, small flowers. Never let plants go to seed, never water overhead, always keep blooms and foliage dry, letting hose run slowly on the ground. This method of watering prevents mildew.

Africa Three \$1.50, Doz. \$4.75, 100 \$25.00 Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stem and not subject to mildew.

Antonin Mercier Three \$1.50, Doz. \$4.75, 100 \$25.00

A delicate lilac-blue; free-flowering variety of medium height and fairly free from red spider. During prolonged hot weather the color fades to a very pale lilac; in light shade, however, the coloring is constant.

Augusta (See page 57)

B. Comte Three \$1.50, Doz. \$4.75, 100 \$25.00 Tall growing variety producing large heads of rich satiny amaranth. Very brilliant. Looks well planted close to a yellow-flowered plant.

Blue Boy

Three \$1.75, Doz. \$5.00, 100 \$30.00

Blue Phlox just do not exist. In semi-shade, however, certain varieties develop good blue tints. So far Blue Boy is the nearest to dark blue we have been able to come. Planted with Mary Louise a stunning contrast is made. Blue Boy is a good grower and of medium height.

Caroline Vandenburg Three \$1.50, Doz. \$4.75, 100 \$25.00
This Phlox is the most attractive of the lavender shades; it is a true lavender-blue without the magenta shades peculiar to this section. Large, individual flowers.

Chas. Curtis (See page 57)

Cheerfulness Three \$1.75, Doz. \$5.00, 100 \$30.00 Very vigorous grower with much branched panicles of sparkling orangered. The color is not unlike that of Phlox Charles Curtis; however, it has a little more salmon tint mixed through its color and two- or three-year-old plants are a few inches taller than Charles Curtis. Of importance is the fact that the color keeps in bright hot sunsight, also it is later in blooming, prolonging the season several weeks. Height 31/2 feet. This is one of our favorites.

Columbia (See page 57)

Count Zeppelin Three \$1.50, Doz. \$4.75, 100 \$25.00 (Graf Zeppelin). Pure white flowers with vermilion-red eye. A striking clean looking Phlox. There is no fading or suffusing of color. Considered the best of the so-called calico types. Very free-flowering.

Daily Sketch Three \$1.50, Doz. \$4.75, 100 \$25.00 Extra large trusses—large and individual florets. Color is light salmonpink with crimson-rose eye. Viewed from a short distance, the effect is a magnificent rose Phlox. Daily Sketch is an outstanding variety. Although introduced several years ago, it is practically unknown. It is robust and rugged in growth and about $3 \ensuremath{V_2}$ feet high.

Ethel Pritchard Three \$1.50, Doz. \$4.75, 100 \$25.00 A delightfully French-mauve colored Phlox, which, if seen on a cloudy day, looks almost as pale blue as our native Phlox Divaricata. It is a strong grower.

Firetail Three \$1.50, Doz. \$4.75, 100 \$25.00 Dazzling carmine-red with blood-red eye. A recent European introduction of great promise. Has proven to be a good grower and free-flowering variety.

George Stipp Three \$1.50, Doz. \$4.75, 100 \$25.00
A new variety of great merit. Deep glowing salmon with shaded lighter eye; very outstanding and one of the recent salmon Phlox introductions. Does not fade.

Jules Sandeau Three \$1.50, Doz. \$4.75, 100 \$25.00
Rather dwarf in habit, but producing very large heads of brilliant watermelon-pink blossoms. An outstanding variety because it flowers more freely and longer than most Phlox, and is practically free from red spider.

Leo Schlageter Three \$1.75, Doz. \$5.00, 100 \$30.00
Seldom has one seen a shade of red such as produced by this fine new Phlox. Its brilliant scarlet blooms seem to glow with fire. This impression is heightened by the fact that there seems to be a decided orange cast to the blooms. Of splendid habit, about 3 feet high with full rich heads of bloom; early. The best red Phlox in existence today.

Mary Louise (See page 57)

Mrs. Jenkins

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Independence). Pure white, late flowering, grows very fast and is of medium height. A splendid sort for planting in masses.

Olympia (See page 57)

Pinkette Each 65c, Three \$1.85, Doz. \$5.50, 100 \$35.00

The large florets are soft, delicate pink, very pure and lovely. This unusual coloring is heightened by the fact that the little narrow tubes which fasten the florets to the stem are clear, deep pink. Pinkette belongs among the loveliest of Phlox. Flower heads are large, it is a good grower and combines beautifully with Columbia and Rosy Blue.

Rheinlander Three \$1.50, Doz. \$4.75, 100 \$25.00

A splendid old-time variety of good growing quality, and excellent habit. Flower heads large; good strong stems; color beautiful salmon-pink.

Rosy Blue Each 65c, Three \$1.85, Doz. \$5.50, 100 \$35.00 Soft lavender-blue with delicate pink undertones have created here one of the finest of Phlox. There never is at any time a sign of objectionable purple or violet tinting. Rosy Blue is one of the finest in this color grouping. The florets are large and grow in fine big clusters. The plant is vigorous and makes a superb companion to Columbia.

Salmon Beauty Three \$1.75, Doz. \$5.00, 100 \$30.00 Rich salmon-pink with white eye. There are many Phlox of this general color, but when all is said and done, we believe Salmon Beauty is one of the first on the list in this shade.

Van Beuningen

Three \$1.75, Doz. \$5.00, 100 \$30.00

Medium height but robust in growth, with healthy appearing foliage.
Large, rich salmon-red flowers—a bright, effective self color without eye. Very free and persistent in flowering. Compact growth.

Von Lassburg Three \$1.50, Doz. \$4.75, 100 \$25.00
A splendid midseason, tall, white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border.

Phlox are, after all, the "backbone" of the summer garden. They are easily grown, colorful, and as a result, very popular. Here are two selections we particularly recommend. Both are attractively priced. Collection "A" consists of varieties of recent introduction, while Collection "B" are varieties that have "made good" and for that reason are always in great demand because they are so dependable.

PHLOX COLLECTION "A"

Charles Curtis
Count Zeppelin
Daily Sketch
Mary Louise
B. Comte
Van Beuningen
3 each, 18 plants, for \$ 6.25
12 each, 72 plants, for \$24.00

PHLOX COLLECTION "B"

Africa
Cheerfulness
Rheinlander
Geo. Stipp
Von Lassburg

Geo. Stipp
Von Lassburg
Widar
3 each, 18 plants, for \$ 5.00
12 each, 72 plants, for \$19.00

PHLOX SUFFRUTICOSA - Early Phlox

Miss Lingard Three \$1.75, Doz. \$5.00, 100 \$30.00 Has beautiful, long, shiny green foliage and is absolutely free from any disease. It flowers from early June until October, with large heads of white flowers with faint pink shading in center. It is the best early white Phlox known.

Miss Verboom Three \$1.50, Doz. \$4.75, 100 \$25.00 This, in fact, is the rose-magenta form of Miss Lingard. Habit and foliage are the same; flowers just as early in June. Splendid when planted next to Poppy, Mrs. Perry and Hemerocallis Flava.

Phlox Subulata

MOSS OR MOUNTAIN PINKS

An early spring-flowering type with pretty, mosslike, evergreen foliage, which, during the flowering season, in April and May, is hidden under masses of bloom. An excellent plant for the rockery, the border, and invaluable for carpeting the ground or covering bare spots.

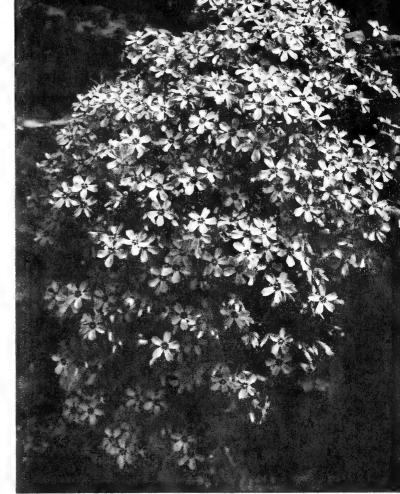
Culture. All Phlox Subulata should be grown in full sun. In shade they will die within a year. The soil should be dry and sandy and not too rich. Dig and replant every fourth year to prevent them from getting weedy. Plant in fall or early spring, 8 inches apart.

- Alba Three \$1.50, Doz. \$4.75, 100 \$25.00.

 Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.
- Three \$1.75, Doz. \$5.00, 100 \$30.00. This is the finest of the blue Phlox Subulata. Its growth is neat and compact, exceedingly free flowering. The plants are completely covered with rich pale blue flowers.
- lue Hill Three \$1.50, Doz. \$4.75, 100 \$25.00 Of compact growth with showy pale blue flowers freely produced in spring and again in fall. One of the best. *Blue Hill
- Three \$1.75, Doz. \$5.00, 100 \$30.00 A remarkably brilliant free-flowering variety, planted in combination with the pure white Snowhite it makes a marvelous contrast of colors. Individual flowers are large, of a most brilliant cyclamen-red with a small deep carmine center. A splendid new brilliant variety which should *Crimson Beauty be in every garden.
- *Fairy Three \$1.50, Doz. \$4.75, 100 \$25.00 Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with compact foliage, not spreading like Lilacina.
- Three \$1.50, Doz. \$4.75, 100 \$25.00 The pure deep blue flowers with dark eye completely cover the plant in April and May. Height 6 inches. *Lilac Queen
- Maysnow Three \$1.75, Doz. \$5.00, 100 \$30.00 The flowers are purest white and considered the best of the whites. Very free flowering, neat habit, not rampant, not quite as tall or as large as Snowhite. Maysnow looks well planted together with Vivid. *Maysnow
- *Sensation Three \$1.50, Doz. \$4.75, 100 \$25.00 In the state of t
- nowhite $Three \$1.75,\ Doz.\ \$5.00,\ 100\ \$30.00$ One of the loveliest pure snow-whites of sparkling brightness, neat habit and great freedom of bloom. *Snowhite
- $egin{array}{ll} {\bf Vivid} & Three \$1.75,\ Doz.\ \$5.00,\ 100\ \$30.00 \ \\ {\bf Bright\ pink\ with\ dark\ pink\ eye.} & {\bf We\ would\ say\ that\ this\ is\ the\ choicest\ and\ loveliest\ dwarf\ Phlox\ in\ existence.} \end{array}$ **Vivid

Phlox Subulata, Blue Hill





Phlox Subulata, Sensation

PHLOX SETACEA

Aamla

Each 75c, Three \$2.00, Doz. \$6.00

Here we have a real treasure from England. The first plant of this lovely little jewel was brought to this country over ten years ago by Wayside Gardens. The flowers are pure pink without any trace of magenta. It grows about 8 inches high and when in bloom in May and June no toliage can be seen. It does not creep and spread rapidly as do other Creeping Phlox, but always remains a very neat and tidy little plant. Phlox Camla is unquestionably the finest of Creeping Phlox and a plant deserving the best place in your garden. *Camla

PHLOX SPECIES

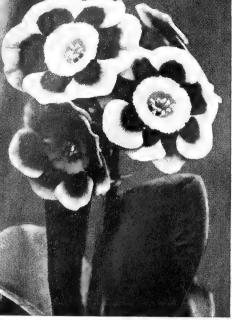
Divaricata canadensis

Three \$1.45, Doz. \$4.75, 100 \$25.00

One of our native species, worthy of extensive planting, blooms from early in April through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best. Likes shade. Very attractive in combination with Tulips or other early spring-flowering bulbs. *Divaricata canadensis

Phlox Divaricata Canadensis





Primula Auricula Alpina, Giant Hybrids



Wayside Munstead Polyanthus



Pulmonaria Saccharata

PLATYCODON - Chinese Bellflower

Very satisfactory hardy plants for the sunny border. It has broad, or white, bell-shaped flowers all summer and is therefore a very

or white, beit-snaped flowers an administration of plant. **Culture.** Must be grown in a light, more or less sandy soil, in a well drained, sunny border. If the border is slightly elevated so much the better. Plant in early spring or fall, 8 inches apart. Disturb as little as

Grandiflora Three \$1.50, Doz. \$4.75, 100 \$25.00 Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border.

Grandiflora alba Three \$1.50, Doz. \$4.75, 100 \$25.00 White-flowered form of the above.

Three \$1.50, Doz. \$4.75, 100 \$25.00

A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.

| Jariesi alba | Three \$1.50, Doz. \$4.75, 100 \$25.00 *Mariesi

*Mariesi alba

White-flowered form of the above.

PLUMBAGO - Leadwort

Lovely low-growing plants with leathery, small, heart-shaped leaves of bronzy green color. The flowers are a deep peacock-blue borne in small clusters just above the foliage.

Culture. They require a sandy loam which is well drained and not too rich. Do well in the rock garden in full sun or light shade. May be used also as an edging to beds or garden paths. Plant in fall or spring, 6 to 8 inches apart; cover lightly during winter in exposed places. Starts into growth quite late in spring.

*Larpentae Three \$1.75, Doz. \$5.00, 100 \$30.00 One of the most desirable border and rock plants. It is of dwarf spreading habit, growing 6 to 8 inches high, covered with brilliant blue flowers during late summer and fall.

POLEMONIUM - Jacob's Ladder or Greek Valerian

Free flowering, hardy perennials. They have graceful pinnate leaves, and bear their flowers in loose heads. Showy plants for a sunny place in the

border.

Culture. They require a light, well drained, ordinary soil and a sunny position. Best grown in groups of six or more. Not adapted for damp or heavy soils. Reptans does well in a shady location under trees. Plant in autumn or early spring about a foot apart. Divide and replant every third very

Three \$1.75, Doz. \$5.00, 100 \$30.00

The lovely and clear baby-blue flowers are freely produced in April and May. Does well in sun or shade. Foliage very ornamental throughout entire summer. Height 12 inches. *Blue Pearl

POLYGONATUM - Solomon's Seal

Popular and easily grown herbaceous plants, producing arching stems furnished with narrow leaves on each side, and from the axils of which drooping flowers are produced. Excellent plants for shady borders.

Culture. They will thrive in any ordinary good soil containing plenty of humus or vegetable matter. May be grown under the shade of deciduous trees, in the shady border, or naturalized in woodland gardens. Plant in autumn or early spring, 6 inches apart.

Fulctiflorum major

Three \$1.50, Doz. \$4.75, 100 \$25.00.

Multiflorum major Pendent sprays of white flowers borne on long, 2-foot stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, where it has plenty of room to show its pendulous sprays of bells.

POLYGONUM - Dwarf Lace Plant

Leynoutria

Three \$1.85, Doz. \$5.50, 100 \$35.00

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 4 and 6 inches. In the fall it produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep coral and salmon, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory. Revnoutria satisfactory.

PRIMULA

This genus contains many species of interesting hardy plants suitable for the rockery, the waterside and the border. No garden or rock garden is complete without a liberal planting of all sorts offered.

Culture. Cashmeriana will succeed in good, loamy soil freely mixed with leaf mold. Veris requires a damp, rich loam freely mixed with leaf mold and peat. All require light shade. Most gardens contain a damp, shady spot, and this would be an ideal place for growing hardy Primulas. Plant in early spring or early fall, 4 to 6 inches apart.

*Auricula alpina, Giant Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00
One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 to 8 inches, bearing heads of bloom of various colors; exceedingly fragrant.

*Iaponica Three \$1.75, Doz. \$5.00, 100 \$30.00 A lovely Primrose, producing long spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Officinalis (Cowslip) Robust growing plants producing numerous 6-inch stems on top of which are carried clusters of small flowers. The colors range from pale yellow to copper-reddish-brown as well as shades of pink. The Cowslips are excellent for early blooming, edging along shady walks, or ground covering shady places.

teboldi

Three \$1.75, Doz. \$5.00, 100 \$30.00

A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer deep rose; prefers light, rich, well drained soil in a sunny position, in border or rockery; 10 inches high. Sieboldi

ulgaris Three \$1.75, Doz. \$5.00, 100 \$30.00 The true old English Primrose with pale yellow flowers. Do not confuse with the common veris. *Vulgaris

POLYANTHUS - Bunch Primrose

The Polyanthus was obtained by crossing the Cowslip (Primula veris), and the Primrose (Primula vulgaris). It has the large flowers of the Primrose and the flower umbel of the Cowslip.

Culture. They like a moist, shady position, and a rich, liberally manured

*Munstead, Giant Yellow Three \$1.75, Doz. \$5.00, 100 \$30.00 A beautiful strain of large-flowered, yellow shaded, bunch Primroses; most desired by those who love the Primrose.

Nunstead, Giant Cream

Very fine, large-flowered, cream-white shaded bunches of bloom, with striking yellow eye. Munstead, Giant Cream

Rich mahogany-red flowers, often gold laced, in great masses. Lovely as edging to beds or garden paths, in shade or contrast color with the yellow Primroses. *Munstead, Giant Red

*Munstead, Giant Mixed Colors Three \$1.75, Doz. \$5.00, 100 \$30.00
This is perhaps the finest strain of large-flowered Primroses in cultivation. The plants grow vigorously and produce numerous stems which are topped with heavy clusters of bold flowers in all shades of yellow, cream, orange, buff, mauve, pink, bronze and dark rose. They create a riot of color in early spring which lasts for a month and more.

PULMONARIA - Lungwort

A perennial noteworthy for hardiness of growth, freedom in flowering, and for its adaptability for growing in shady borders or rock gardens. The plants have rough foliage sometimes speckled with white, and blue

or reddish flowers borne in racemes.

Culture. Grow in ordinary soil in groups in the shady, mixed border, in masses under the shade of deciduous trees, or in the rock garden. Plant 10 inches apart in autumn or early spring.

*Saccharata Three \$1.75, Doz. \$5.00, 100 \$30.00 A lovely early spring flower not unlike Mertensia, with pink flowers, and when through blooming the plant has beautiful silvery spotted foliage. 12 to 14 inches high. A valuable plant in shady places.

Hardy plants are sold in minimum units of three unless an each price is quoted.

PYRETHRUM - Colored Marguerite or Painted Daisy

They produce showy flowers of all shades of color, except blue and yellow, freely on long stems throughout spring, which are of inestimable value for cutting. They grow in neat, compact tufts, and have elegant, finely cut foliage, which adds to the attractiveness of the plants.

Culture. The best time to plant is in spring; early fall planting is also very successful. Grow them in groups of not less than three plants, planted a foot to 15 inches apart.

Biami Queen Each 75c, Three \$2.00, Doz. \$6.00 Semi-double pink flowers of a lighter shade than Trojan, equally good for cutting or the hardy border. Miami Queen

rojan $Each\ 75c,\ Three\ \$2.00,\ Doz.\ \6.00 A very lovely, free flowering semi-double dark pink variety. Tall stems. A good cut flower and a good one in the garden.

Finest Mixed English Varieties Three \$1.50, Doz. \$4.75, 100 \$25.00
This mixture contains double- and single-flowered sorts in many shades of pink, rose and white. Strong, 2-year clumps that will give immediate results.

RUDBECKIA - Coneflower

Hardy, free-flowering and easily grown perennials, somewhat akin to the Sunflowers in habit. Excellent and showy plants for sunny or partially shaded borders, and for yielding flowers for cutting.

Culture. Ordinary soil in sun, or shade. Can be grown singly or in groups.

Plant in autumn or spring, 12 to 15 inches apart. Divide and replant

every third year.

The King He King Each 60c, Three \$1.75, Doz. \$5.00 It bears its large starlike, deep crimson-red flowers nobly on stiff stems. An established clump will produce from 10 to 20 fine spikes, never failing, no matter how hot or dry it may be. From half open buds to the orange-brown seed pod, the plant is always attractive. Insect free, not bothered by weather, easily grown, almost indestructible. Height 3 feet. Each 60c, Three \$1.75, Doz. \$5.00

Each 75c, Three \$2.00, Doz. \$6.00 A beautiful stately plant with large pure white starlike flowers, the cones of which have a delightful metallic lustre not unlike old brass and old copper mixed. The stems are stiff, 3 feet high, foliage clean and insect free, never bothered by hot or dry weather and just about grows anywhere as long as the location is sunny. An established plant will produce from 10 to 15 fine spikes, never failing regardless of weather. Hardy as an oak.

SALVIA - Meadow Sage or Clary

Showy, hardy plants of medium growth and of easy cultivation in sunny borders. The flowers are borne in spikes, racemes or panicles; and are very attractive during the summer and autumn months.

Culture. Those listed will thrive in good, ordinary soil in sunny positions, are best grown in masses in the larger borders. Plant in autumn or early spring, 10 inches apart; divide and replant every third year.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Pitcheri Similar to Azurea, but of more branching habit; large flowers of a rich gentian-blue color, and one of the most admired plants by the many visitors to our nurseries during the early autumn. 3 to 4 feet.

Vatican Variety (Sclerea) Three \$1.75, Doz. \$5.00, 100 \$30.00
This stately and beautiful Salvia came to us from the Vatican Gardens in Rome, where it is used in great masses for "cool" effects. The plants have woolly silvery green leaves of considerable beauty. The flower stalks are 3 feet tall and covered with showy whorls of lavender-pink and white iridescent flowers which create a delightfully cool, yet colorful effect. In bloom all summer from mid-June until early October.

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

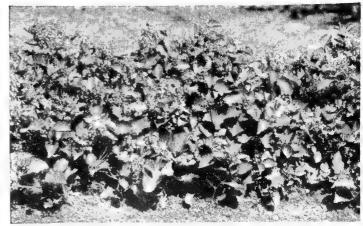
That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

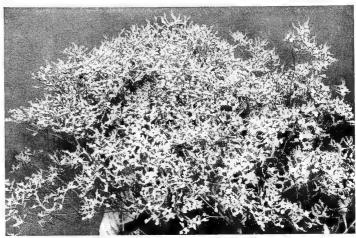
Turn to page 176 and get the full facts about it.



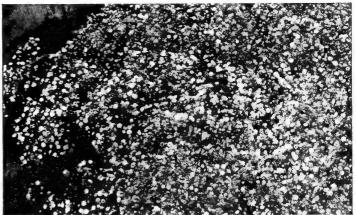
Plumbago Larpentae



The New Ground Cover, Polygonum Reynoutria



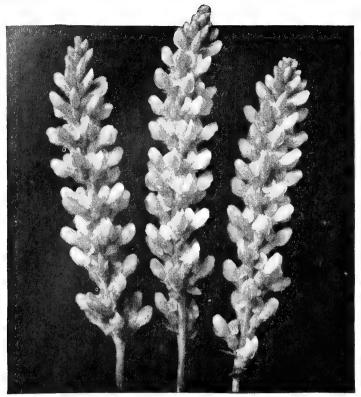
Statice Latifolia (See page 62)



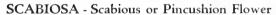
Tunica Saxifraga Rosea Flore-Plena (See page 64)



Polemonium, Blue Pearl



Thermopsis Caroliniana



Charming perennials for border culture and for cut flowers. The Scabiosa caucasica are particularly valuable for the latter purpose, as its large, showy, blue or white flowers are borne on long stems. The species are of easy culture, and desirable to grow in sunny borders.

Culture. All will thrive in well drained, good, ordinary soil, which is not heavy or damp. Cold and damp is fatal to these plants. An ideal soil for them is a sandy loam. Plant in early autumn or early spring. The plants are best in groups of three or more. Plant about 8 inches apart. A full sunny position is essential

Caucasica, Isaac House Hybrids Three \$1.75, Doz. \$5.00, 100 \$30.00 (Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September.

Three \$1.75, Doz. \$5.00, 100 \$30.00 Caucasica alba (White Bonnet). The white torm of the preceding.

Each 75c, Three \$2.00, Doz. \$6.00 A magnificent English variety producing large violet-blue flowers in profusion. Superb for cutting as it grows stems 3 feet tall, richly covered with blooms from July to the end of October.

SEDUM - Stonecrop

A genus of plants which vary in habit from dwarf, creeping plants to those of larger growth, as Spectabile, which grows about 2 feet high. Some are evergreen and others of deciduous growth. The dwarf kinds do well as edgings to borders or in rock gardens. Others are suitable for grouping in the border.

Culture. Ordinary soil and dry, sunny borders or dry sunny places in the rock garden will suit all. Spectabile, indeed, will also thrive in shade. Plant in autumn or spring, 4 to 8 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Golden Moss.) Much used for covering graves; foliage green, flowers bright yellow; prostrate and slowly spreading.

Three \$1.50, Doz. \$4.75, 100 \$25.00 **Glaucum Excellent dwarf variety for rockeries; prostrate, and of slow growth; lovely blue-green foliage.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Sieboldi Round, succulent, glaucous foliage; bright pink flowers in September. The loveliest of all the Sedums.

A new Sedum which will surely become popular. The buds and stems are bronzy red, deep bright carmine-red in flower and dark crimson when finished. The plants are completely covered with blooms during July, August and September. The general effect and contrasts created by this Sedum are outstanding. A fine novelty that should go into all rock and wall gardens. *Spurium, Dragon's Blood

Spectabile "Brilliant" Three \$1.50, Doz. \$4.75, 100 \$25.00 richly colored form of the preceding, being a bright amaranth-red.

SHASTA DAISY (See Chrysanthemum Maximum)



Rudbeckia, The King (Sce page 61)

SIDALCEA - Greek-Mallow

Graceful, hardy perennials with small, Hollyhock-like flowers borne on slender spikes. Suitable for sunny borders.

Culture. Grow in good, ordinary soil in sunny borders. Plant in autumn or early spring, 8 inches apart.

osy Gem Three \$1.50, Doz. \$4.75, 100 \$25.00 Erect growing, more or less branching plants, 2 to 3 feet in height, producing their showy bright rose colored flowers during June and July. They will succeed in any garden soil in a sunny position. Rosy Gem

SPIRAEA - Goat's Beard; Meadow Sweet

VIKAEA - Goat's Beard; Meadow Sweet

Very handsome herbaceous perennials. The species named below have handsomely divided leaves and flowers borne in graceful, feathery plumes.

Culture. The Spiroaes require a deep, rich and moist soil. Plenty of leaf mold and well-decayed manure must be incorporated with it before planting. They will thrive in shady, moist borders, or they may be grown by the waterside. Filipendula flore-pleno, being small, should be grown in groups of three or six plants. Plant in autumn or early spring, 12 inches apart.

Double white flowers on 12-inch stems; lovely fernlike foliage. A very neat plant and excellent for edging beds or walks. Flowers are fine for cutting, lasting well in water. Filipendula flore-pleno

enusta

Each 60c, Three \$1.75, Doz. \$5.00

(Martha Washington Plume). A noble plant growing about four feet high, producing in July and August handsome, rosy carmine flowers which are delightfully fragrant. A desirable subject for the border or along a small brook or pond. Superb for wet ground. Venusta

SPIRAEA - Astilbe

Betsy Cuperus

Each 85c, Three \$2.40, Doz. \$6.75

The fine drooping flower spikes, 4 feet long, show in summer during some weeks a great number of blush-white flowers with pink center.

reutschland Each 90c, Three \$2.60, Doz. \$7.25 A lovely pure white variety of strong growth and very free flowering. 2-foot spikes. The best white grown. Deutschland

Fanal Each \$1.00, Three \$2.75, Doz. \$8.50 Each \$1.00, Three \$2.75, Doz. \$8.50

This brilliantly colored new Spiraea not only develops plants that are delightfully decorative, with their bronzy, divided foliage all season, but the flowers are the darkest in color of the family. Height of both plant and bloom spike is about 2 feet, at least a foot of which is a feathery spike of rich deep garnet which appears to be lightly dusted with tiny frost crystals. Bloom lasts over a long period during early summer, providing a vivid splash of unusual color in the border.

conspicuously beautiful with dense, feathery plumes of brilliant pink.

For. Van Der Wielen

White spikes four feet tall; beautiful garden variety. Peach Blossom Prof. Van Der Wielen

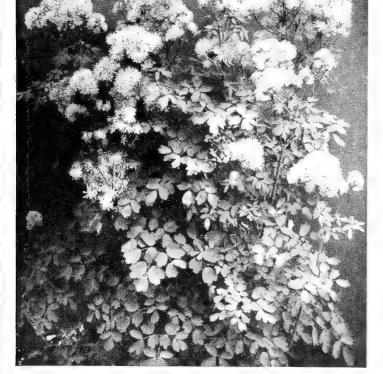
alland Each 90c, Three \$2.60, Doz. \$7.25 The flower stem itself has a length of over 4 feet. The very fine fringed flowers are bright red tinged with dark blue. Salland

STATICE - Great Sea-Lavender

The leathery, dark green leaves spring directly from the root stock and the flower stems are more or less twiggy, bearing their small flowers in much-branched panicles. The flowers are useful for cutting for indoor decoration, also for drying for winter use.

Culture. A sandy loam is essential to grow these plants well. A sunny position, too, is indispensable. Plant in autumn or spring, 6 inches apart. They show to the best advantage grown towards the front of the border.

atifolia Three \$1.50, Doz. \$4.75, 100 \$25.00 A valuable plant either for the border or rockery; immense heads, frequently 11/2 feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.



Thalictrum Aquilegifolium

STOKESIA - Cornflower Aster; Stokes' Aster

A very handsome perennial, with China-Aster-like flowers, that appear late in the season, about September. It prefers a warm, sheltered location. Should certainly be grown in all gardens since its flowers are most beautiful in form and color.

beautiful in form and color. **Culture.** Grow in a sunny, well-drained border in sandy loam, 6 inches apart. Plant in March or early autumn.

Three \$1.85, Doz. \$5.50, 100 \$35.00. The immense light blue disc-like flowers are 5 to 6 inches in diameter, growing on stiff 12- to 18-inch stems. In the foreground of the border they make a picture not easily duplicated. Stokesia, Blue Moon, is a vigorous-growing and free-flowering variety of exceptional merit and distinction. It is perfectly hardy and has no insects bothering this of easy culture and flowers throughout the summer and autumn until stopped by hard frosts. A most worth-while addition to the hardy plant garden. Blue Moon

SWEET WILLIAM. (See Dianthus Barbatus.)

Scabiosa Caucasica, Isaac House Hybrids



TEUCRIUM - Germander

Shrublike plants of moderate growth. Chamaedrys has shrublike, shiny,

dark leaves.

Culture. A well-drained, good garden soil is all that is required to grow them to perfection. Plant in fall or early spring, 6 inches apart in full sun, in rock garden or border. Chamaedrys may also be used as an edging to flower beds or garden plants in the small formal garden.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Chamaedrys Glossy green foliage resembling dwarf boxwood, may be used in place of boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches.

THALICTRUM - Meadow-Rue

Hardy perennials, with elegant, finely divided, Columbine or Maidenhair-like folioge, which is most useful for cutting for mixing with cut flowers. Are borne in feathery clusters or panicles, and they add considerably to the beauty of the plants. They are of easy cultivation in

Culture. They will thrive in any good, ordinary, well-drained soil. May be grown in sunny or partially shaded borders, are most effective when grown as single specimens in the front of shrubbery borders, or in the wild garden. Plant in autumn or spring, 8 to 12 inches apart.

Aquilegifolium Graceful foliage like that of Columbine, and rosy purple flowers from June to July on 2- to 3-foot tall spikes; lovely planted together with Poppy Wm. Perry. Three \$1.50, Doz. \$4.75, 100 825.00

Glaucum

THERMOPSIS

Only one species is worthy of mention here. This has three-foliate leaves, and yellow, lupine-like flowers borne in long, terminal racemes. It is of graceful growth and specially suitable for the sunny border. **Culture.** Ordinary soil in a sunny, well-drained, dry border. Plant in autumn or spring, 8 inches apart.

aroliniana Three \$1.50, Doz. \$4.75, 100\$ \$25.00 A lovely lupine-like plant with rich green foliage, growing about 2 feet high. In June and July, yellow, pealike flowers are produced in racemes, 6 to 12 inches long. The general appearance is that of a yellow lupine. Caroliniana

THYMUS - Thyme

Dwarf-growing, almost prostrate creeping perennials with fragrant folioge, suitable for growing on the margins of dry, sunny banks, slopes or rock gardens.

Culture. These will thrive in ordinary soil in well-drained, dry borders or on sunny slopes and rockeries. They soon spread and form neat patches of foliage, studded in summer with rosy purple or crimson flowers. Plant in autumn or spring, 6 inches apart. All flower in June and July.

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Citriodorus The well known "Lemon Thyme."

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Lanuginosus (Woolly-Leaved Thyme.) Woolly foliage with bright pink flowers.

*Serpyllum album Three \$1.50, Doz. \$4.75, 100 \$25.00 (White Mountain Thyme.) Forms dense mats of dark green foliage and clouds of white flowers.

*Serpyllum coccineum Three \$1.50, Doz. \$4.75, 100 \$25.00 Plants become completely covered with brilliant crimson-scarlet flowers.

Spiraea (Astilbe), Deutschland





TRADESCANTIA - Spiderwort

A native American perennial, with narrow, purple-veined leaves, and flowers consisting of three sepal-like segments and three petal-like ones in dense umbels.

Culture. All will thrive in ordinary soil in partially shady or sunny borders. Also suitable for naturalizing in the wild garden. Good town garden plants. Plant in autumn or spring, 8 inches apart.

NEW TRADESCANTIA

A few years ago we received from the Department of Agriculture of Washington, D. C., a collection of beautiful dwarf growing Tradescantia. From the several varieties sent us we selected five best and most distinct colors, and are happy to be able to offer them this year. They bloom from spring throughout the summer until early winter. All they ask for is a small space where they may be permitted to grow. Insects do not bother them. They are permanent, requiring no particular care, and at all times their foliage is very decorative. All grow about 12 inches high.

Pure white flowers faintly tinted with violet. The beauty of the flowers is much enhanced by the rich violet-blue feathery centers. This contrast of colors is very lovely.

Three \$1.75, Doz. \$5.00
Rich pure deep blue flowers in abundance. Not as brilliant as Purple Dome, but a lovely shade of blue. Also slightly taller than the other kinds. Average height is about 16 inches. James Stratton

mes C. Weguelin

New beautiful variety, free-flowering with porcelain-blue flowers from June until September. A worth-while plant which does well anywhere. Iames C. Weguelin Foliage decorative.

Cattleya-mauve would describe the color of this delightful variety. Like all others its growth is neat and it is a prolific bloomer. Pauline

urple Dome

Three \$1.75, Doz. \$5.00

Vividly brilliant purple flowers which sparkle with life in sunlight. Fine grower and it flowers freely. Considered the most spectacular one of the entire collection.

One each of five varieties of Tradescantias offered for \$2.50.

TRILLIUM - American Wood-lily or Wake Robin

Spring-flowering perennials with three leaves borne in a whorl, and flowers with three petal-like segments.

Culture. The Trilliums require to be grown in peat and leaf mold in shade or partial shade. Plant in autumn or very early spring, 3 inches apart, in large colonies to produce the best effect.

Three \$1.15, Doz. \$3.75, 100 \$18.00 Grandiflorum Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large, pure white flowers in early spring. 12 to 18 inches high.

TROLLIUS - Globeflower

Hardy perennials belonging to the buttercup order. The flowers are globe-shaped, yellow or orange in color, and particularly useful for

Culture. They require a deep rich soil containing plenty of humus. They also like plenty of moisture, hence, should be grown in damp, shady corners, or, better still, by the waterside, in bold masses. Plant in autumn or very early spring, 8 inches apart.

Europaeus, Orange Globe

Desirable free-flowering plants, producing their giant orange-yellow buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a moist position.

A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. One for cutting. Ledebouri

hoice Mixed Colors Three \$1.75, Doz. \$5.00, 100 \$30.00 Colors range from pale yellow to deep orange. A wide variety of shades and forms include also a quantity of the above named varieties. They will provide at little expense an abundance of cut flowers. Choice Mixed Colors

TUNICA - Coat Flower

Slender, graceful perennials with almost hairlike stems covered all summer with small Baby's Breath-like flowers. Excellent for rock garden, rock wall or in front in sunny borders.

Culture. Ordinary well-drained garden soil not too rich suits them best. Grow in rock garden, rock wall or border in full sun. Plant in fall or spring, 4 inches apart.

axifraga rosea flore-pleno Three \$1.75, Doz. \$5.00, 100 \$30.00 The lovely double, rose-pink flowers are produced all spring and summer in great quantities which makes it a most valuable plant for the rock garden or for edgings, not unlike a small Baby's Breath. *Saxifraga rosea flore-pleno

New Giant Critoma

The giant among Tritomas. Imported before the war from England where this sensational plant originated. Its growth is robust and ornamental. During July numerous spikes 5 to 6 feet tall carry flower heads 12 to 15 inches long and 4 to 5 inches in diameter, of a soft coralred color. It is a handsome, bold plant and makes a peautiful showing ... well as your friends, will be surprised as well as pleased with this fine new importation from Each \$1.00, Three \$2.75, Doz. \$8.50

New Early Flowering Hybrid Tritomas

Heretofore the Red Hot Poker has been known generally as a brilliant orange-red, fallflowering plant. There are species, however, which are early blooming and quite hardy. These have been successfully crossed and recrossed so that now we can offer a collection of hardy, early flowering kinds. In selecting the new colors, naturally white, ivory, and pale yellow shades were given preference because they were in the first place totally lacking and secondly they are the most desirable tints for early and midsummer gardens. Every plant we send out will produce numerous flowers, but not until the second year do they come to perfection. Highlight your garden with these novel flowers, and use them freely for cutting, for which they are so perfectly suited because the flowers are graceful, lasting exceptionally well in water.

Golden Scepter

Each 65c, Three \$1.85, Doz. \$5.50

This is an excellent companion for Tritoma Springtime, blooming at the same time, late June and early July. The 8 to 10 fine saffron-yellow, three-foot spikes create a fine mass of color in the summer border and are a superb foil for tall blue Delphiniums. This variety is very hardy. It has survived our coldest weather for several years without a trace of damage. It grows vigorously and when not in bloom makes a fine ornamental plant.

Goldmine

Each 65c, Three \$1.85, Doz. \$5.50

Its bold burnished and golden yellow flowers are profusely produced from July until stopped by frost. Everyone who sees a clump of Goldmine in bloom enthuses about its impressive beauty. It is a really fine plant, and should be in every garden where its stateliness and fine color will make it one of the most outstanding subjects. Grows about three feet high with often 10 or more spikes at one time.





Springtime

rimrose Beauty

Each 65c, Three \$1.85, Doz. \$5.50

The beautiful spotless primrose-yellow spikes produced by this plant are unique for their grace as well as their delightful color. They are faultlessly shaped, and slightly arched, creating a charming effect. Primrose Beauty blooms in early summer. The spikes are about 30 inches tall, lending a charm to the flower border few other plants can. We consider it far superior to Towers of Gold. It is perfew other plants can. We consider in fectly hardy as well as free of bloom.

Springtime Each 65c, Three \$1.85, Doz. \$5.50 Pringtime

Each 65c, Three \$1.85, Doz. \$5.50 (Plant Patent No. 318.) A fascinating new hardy Tritoma which flowers in early July. The upper part of the flower is rich coral-red, the lower half ivory-yellow These sparkling and clear contrasting colors hold one's attention in a pleasing manner. Springtime has been tested for hardiness for five winters in all kinds of soil and has weathered these conditions without any protection. We heartily recommend this novelty. It combines beautifully in the garden with pale blue Delphiniums or pure white Regale Lilies in flower at the same time. A well established plant will produce as many as 10 to 15 flower spikes about 3 feet tall. They are very graceful and superb for cutting.

Strong, bold, flame-red flower heads on 3-foot spikes in July make this a bright summer spot in the garden. The plant is bushy and clean. Attractive when not in bloom. It is very prolific and produces an uunsual amount of flowers which also are exceptionally fine as cut flowers. Like all our other new Tritomas, this variety is thoroughly hardy in Mentor, and with some protection should survive winters in the coldest parts of this country.

Anilla

Each 65c, Three \$1.85, Doz. \$5.50

A dainty, exceedingly free flowering, small Tritoma. The open flowers are clear pale yellow on stems about 24 inches tall. Foliage is grasslike and a fine bose for the great number of flowers produced. It is not at all unusual to count 25 or more flower spikes on a single plant. At its best throughout June. Vanilla is a fine variety for garden decoration as well as for cutting. It is perfectly hardy and in most extreme cold sections will winter over with very little protection.

White Fairy

Each 65c, Three \$1.85, Doz. \$5.50

A very dainty and very free flowering small Tritoma. The pure white blossoms are open and graceful on thin stems about 24 inches tall. Foliage is grasslike and ornamental throughout the summer. A good companion to the variety Vanilla In full bloom in June with 15 or 20 dainty spikes on each plant. Lovely "cool" flower in the garden and exceptionally good for cutting. It is perfectly hardy but advise a slight protection where temperatures go far below zero. White Fairy

Violas are among the most beloved flowers. Their cheerful and colorful blossoms are so easily grown, no matter where, be it in the city, suburban garden, or in the country. From Switzerland came Floraire, our favorite! Its dainty pale blue flowers may be picked before the winter's snow has melted. In hot summer weather it stands up better and flowers most feeely; with fall and cool weather, it bursts forth again into masses of blooms which defy cold weather until well after Christmas.

Culture. To grow Violas well, good soil is a great advantage, although fine results are obtained from plants planted in any soil that has been well dug, and a heavy dressing of partially rotted manure incorporated at time of digging. Plant 8 inches apart in fall or early spring and plant firmly.

VIOLA CORNUTA - Tufted Pansies

therine Sharp

Three \$1.75, Doz. \$5.00, 100 \$30.00

(Patent applied for.) A splendid hardy blue Viola for the garden as well as for the cool greenhouse for winter blooming. The flowers are large and grow on long, stiff stems which places them well above the foliage. Two-year-old clumps are 18 to 24 inches in diameter, remain nicely compact, produce hundreds of flowers throughout the entire spring, summer and fall. Viola Catherine Sharp is as hardy as Viola Jersey Gem, blooms more freely, and the flowers are about twice as large and a better, lighter blue. Does well in light shade and is a charming subject for the rock garden as well. The brilliant yellow eye helps to give the lovely blue flower additional life and sparkle. A reliably hardy Viola with all the habits of a good garden plant.



New Viola, Catherine Sharp

A most remarkable Viola. No sooner has the snow melted than it commences to flower, keeping on all summer without let-up until covered by winter snows. It is not unusual to find dozens of saucy lavender-blue blooms on a plant after Christmas. No wonder it is so popular in Geneva, Switzerland, where it was introduced by the late expert, Henry Correvon. *Floraire

olden Yellow Three \$1.50, Doz. \$4.75, 100 \$25.00 A very free-flowering sort producing its golden yellow flowers all summer. Golden Yellow

Three \$1.50, Doz. \$4.75, 100 \$25.00 Jersey Gem Possesses the dwarf habit and continuity of blooming of the true horned Viola (V. cornuta), and vigorous, bushy growth and roundish foliage of the finest English bedding varieties. Pure violet, slightly perfumed

Three \$1.75, Doz. \$5.00, 100. \$30.00 Maggie Mott This variety is used by the hundreds of thousands in Europe for bedding or massing along borders. The flowers are a lovely pure pale blue and beautifully proportioned. You will enjoy Maggie Mott Violas in your garden. It is a good strong grower and free bloomer and does not require undue care or attention. In bloom all spring, summer and fall.

Purple Glory Three \$1.75, Doz. \$5.00, 100 \$30.00 Three \$1.75, Doz. \$5.00, 100 \$30.00 Large, velvety, deep violet-blue flowers on long, graceful stems 7 to 8 inches long, blooming from early spring all through summer and fall! A bright yellow eye at the center of each flower gives additional life and sparkle to the lovely, velvety purple. The plant sends out many shoots for a continual supply of flowers; from spring until winter freezing sets in, there is an abundance of blooms. The habit of the plant is nice and compact, not sprawly like so many Violas are, and it is perfectly hardy.

Sutton's Apricot Three \$1.50, Doz. \$4.75, I Beautiful rich apricot shade, tinted orange toward the center. Three \$1.50, Doz. \$4.75, 100 \$25.00

White Perfection Three \$1.50, Doz. \$4.75, 100 \$25.00 Pure white blooms in great profusion all summer.

Mixed Viola Cornuta Three \$1.25, Doz. \$4.00, 100 \$20.00 Many shades and markings, create a riot of color.



New Viola, Purple Glory

VIOLA ODORATA - Sweet Violet

Nouble Russian

Three \$1.35, Doz. \$5.50, 100 \$35.00

Perfectly hordy anywhere, producing double, sweet scented flowers in abundance. A splendid variety for that troublesome shady place. *Double Russian

*Odorata Semperflorens Three \$1.75, Doz. \$5.00, 100 \$30.00 dorata Semperitorens Three \$1.13, Doz. \$5,00, 100 \$30,00 A sweet scented perpetual flowering Violet. It never stops blooming. The flowers are fair size and you can always pick a nosegay from a few plants. The fragrance leaves nothing to be desired. This perpetual flowering Violet is a good grower, and if you plant it in a favorable location will soon become a big clump. Does well in light shade. Perforth heads. location will soon become a fectly hardy. A joy to own.

*Rosina Three \$1.75, Doz. \$5.00, 100 \$30.00 Producing not only in spring but again in late autumn, quantities of dainty, deliciously fragrant, pink or old rose flowers. Useful for bordering or as a ground cover in half shade or full sun.

*Royal Robe Three \$1.75, Doz. \$5.00, 100 \$30.00



VALERIANA - Centranthus; Garden Heliotrope

Hardy, old-fashioned perennials. Showy plants for dry, sunny borders, banks, or old walls. Flowers are borne in panicles. A great favorite in old-fashioned gardens, especially where soil abounds with lime.

Culture. Ordinary soil and sunny borders. Planted in the chinks of old walls will speedily root and make dense bushes. Plant in spring or fall, 12 inches apart.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Showy heads of old rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet.

Three \$1.50, Doz. \$4.75, 100 \$25.00 Officinalis (Hardy Garden Heliotrope.) Produces showy heads of rose-tinted white flowers during June and July, with delicious strong heliotrope odor. 3 to 4 feet high, loves a moist spot.

VERBASCUM - Mullein

Hardy biennial and perennial plants of stately growth, suitable for borders or rock gardens. The leaves are more or less woolly, and the flowers are borne in branched spikes. There are now several beautiful hybrids in cultivation which are superior to the species.

Culture. Mulleins require a light or medium, well-drained soil. Plant in autumn or early spring, about 4 to 8 inches apart. Once a colony of these plants is established they will reproduce themselves freely from seed each year.

Cotswold Gem Each 60c, Three \$1.75, Doz. \$5.00 This Verbascum received an Award of Merit when introduced a few years ago in Europe. Here it has proven to be an outstanding and beautiful plant for the border, blooming from July until the end of September. Its numerous flower spikes rise to a height of four feet and are covered with soft amber-colored flowers with sparkling purple centers. Do splendidly in poor soil and do not seem to mind hot, dry weather. A colorful plant, splendidly adapted for our hot, dry summers.

ink Domino

Each 60c, Three \$1.75, Doz. \$5.00

The upright rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September and can be depended on for a fine and colorful background in the border. The color is a soft rose-pink with delicate buff undertones. A charming plant recently received from England where it, as well as Cotswold Gem and Cotswold Queen, are great garden favorites. Pink Domino

We cannot imagine a garden or a well kept rock garden without just quantities of Veronicas. No matter what may be introduced in novel plants, no matter how fine the garden or border in which they are to grow, this garden would not be complete without such plants as Veronica Longifolia Subsessilis. From July to September it is one of the highlights. The color created by Royal Blue in June is outstanding. Spicata Rubra with its pink-ish lavender blooms and silvery gray foliage is a lovely plant anywhere.

Then take the dwarfs such as Rupestris. How incomplete a rockery would look without them. Above all, they are so easily grown and multiply freely. Don't overlook them, they are among the best of hardy plants.

Culture. Good, ordinary soil will suffice for all the following kinds. Grow the dwarf sorts in masses on the margins of sunny borders or rock gardens, and the others in colonies in positions according to their height. Plant in autumn or spring, 6 to 8 inches apart; cut back all faded flowers to promote new growth and additional blooms. They are classed amongst the best perennials for the American gardens.

Amethystina "Royal Blue" Three \$1.75, Doz. \$5.00, 100 \$30.00 Beautiful spikes of rich gentian-blue flowers. 10 to 15 inches. June and July flowering.

Three \$1.85, Doz. \$5.50, 100 \$35.00 A recent novelty from England and without doubt the best of the early summer-flowering Veronicas. The flower spikes are of deepest navy blue on stiff stems about 15 to 18 inches tall. This variety will replace Blue Spires as soon as it is better known because of its better color and for superior habit of growth and floriferousness. A heavy bloomer and of easy culture. A must for your garden. (Blue Peter is the name given the blue flag displayed by ships ready to leave port.) to leave port.)

Three \$1.85, Doz. \$5.50, 100 \$35.00 Far superior to the well-known Spicata. Growing two feet high, its lovely deep blue spikes show up well in the hardy border. The foliage is clean and plant is of bushy upright habit and flowers throughout the early summer. A fine new introduction of real merit, and a plant which does withstand hot and dry weather without suffering. Altogether a very worth-while border plant. Blue Spires

Three \$1.50, Doz. \$4.75, 100 \$25.00 *Incana

Three \$1.50, Doz. \$4.75, 100 \$25.00 (Candida.) I foot. July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower beds.

ongifolia subsessilis

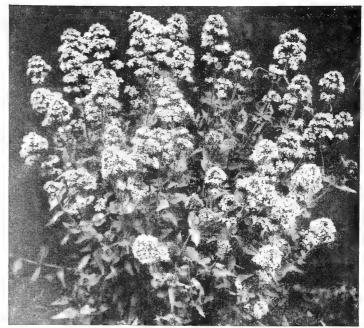
Three \$1.85, Doz. \$5.50, 100 \$35.00
2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one Longifolia subsessilis of the best plants for the hardy border.

A fine rock plant growing 3 to 4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub borders. *Rupestris

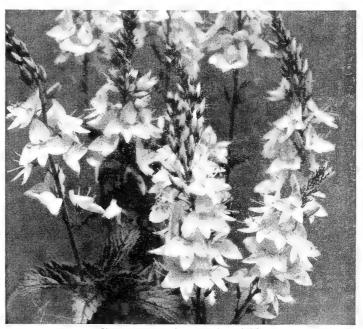
Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border. For best results lift and divide every three years and fertilize well with bone meal. Plant grows about 24 inches tall. Spicata

Three \$1.75, Doz. \$5.00, 100 \$30.00 Spicata rubra A fine dwarf, compact growing Veronica with silvery gray foliage and handsome soft lavender-pink flowers, which combine beautifully with the foliage. Habit of the plant is erect and very free flowering. Height when in bloom about 10 to 12 inches. A good variety for edging, as well as informal groups in front of the border.

VINCA - Periwinkle or Trailing Myrtle. (See page 69.)



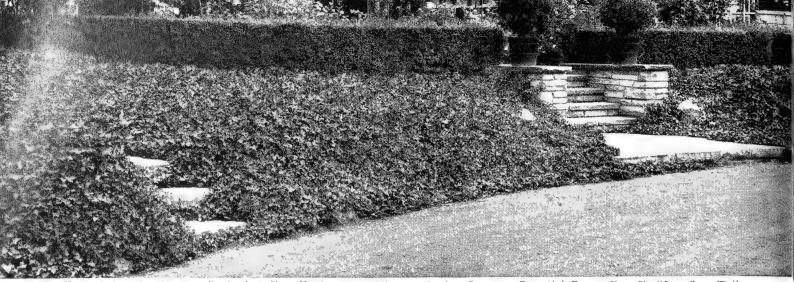
Valeriana Coccinea



Veronica Amethystina, Royal Blue



Veronica Longifolia Subsessilis



Hardy Baltica Ivy Covering Bank-It is Very Hardy and Excellent on Banks-Creates a Beautiful Easy-to-Keep-Up "Lawn" as Well

Ground Covering Plants

for shady places where grass is not satisfactory

There's no need to despair over making attractive the shady places under trees and other places where grass won't grow. Here are several plants that are ideal for just such situations.

Once established they will spread quickly, last indefinitely and require practically no care. Although primarily foliage plants, some have blooms. The Myrtle, for instance, is sprinkled in the early spring with blue or white flowers.

Any of these ground coverings can be planted either in the spring or fall. Let us know the amount of ground you want to cover, and we'll gladly advise how many of any of the plants are needed.

HARDY BALTICA AND ENGLISH IVY

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 21/2-inch pot plants offered are very economical.

ENGLISH IVY-Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade.

5-in. pot plants, 30 in. high

Each 75c, Doz. \$6.00, 100 \$40.00

Plants from $2\frac{1}{2}$ -inch pots Doz. \$4.50, 100 \$25.00, 1000 \$225.00 For ground covering the $2\frac{1}{2}$ -inch pot plants are recommended and should be spaced 8 inches apart.

BALTICA IVY—Hedera helix gracilis
Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north or west exposures, also an excellent

Plants from $2\frac{1}{2}$ -inch pots Doz. \$4.50, 100 \$25.00, 1000 \$225.00 For ground covering the $2\frac{1}{2}$ -inch pot plants are recommended and should be spaced 8 inches apart.

EUONYMUS KEWENSIS

This is the miniature "Evergreen Bittersweet," a delightfully effective small vinelike creeper. Everyone who sees it appreciates its value and charm as a ground cover. Of fine texture, perfect for covering ground around small statues or small pools or anywhere a plant of small proportions is required. Rich, dark green foliage all year round and hardy as an oak. Does excellently in shade or full sun.

Three \$1.75, Doz. \$5.00, 100 \$30.00

PACHISTIMA CANBYI

This small holly-leaved prostrate little evergreen shrub spreads about 18 inches. Several planted together make a perfectly charming ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. As a ground cover, plants should be spaced 6 inches apart. See page 135 for illustration.

Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00

AJUGA - Bugle

Satisfactory in both sunny or shady places. Dwarf, creeping perennials. The leaves are a rich shiny green, and the shoots more or less creeping. Excellent plants for edging or carpeting bare spots. Suitable for sun or shade.

*Genevensis

Grows 3 to 4 inches high, with deep blue flowers in May and June. It is an excellent plant for ground covering and makes a good ground carpet for bulbs, such as Snowdrops and Grape Hyacinths, which may be planted under its foliage. As a ground cover, plants should be spaced 8 inches apart. Of rapid growth and spreading fast.

**Doz. \$4.00, 100 \$20.00, 1000 \$175.00

Polygonum Reynoutria (Dwarf Polygonum)

This handsome ground cover was introduced a few years ago by Amos Perry, one of England's oldest and best known plantsmen. It is of easy culture, very hardy, and establishes itself quite rapidly from underground runners. It does best in full sun and its pale green foliage turns brilliant red in the autumn. Height is between 4 to 6 inches, and in the fall produces numerous airy pink sprays of flowers not unlike those of the "Silver Lace Vine." The buds are deep red, adding much to its charm. One of the best ground covers for sunny places where Vinca and Pachysandra would not be satisfactory.

Three \$1.85 Daz \$5.50 100 \$25.00

Three \$1.85, Doz. \$5.50, 100 \$35.00

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Pachysandra Growing Luxuriantly in Deep Shade

Pachysandra Terminalis (Spurge)

A trailing plant 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations and the only plant which will thrive under pine trees. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for loggia and enclosed porch uses, for shrub and flower bed borders, for bordering walks and drives, for steep terraces in sun or shade, for city yards it is ideal, for dense shade under any kind of trees. Plants should be spaced 4 inches apart.

2½-inch potted plants

Doz. \$3.75, 100 \$18.00, 1000 \$165.00

Can be transplanted any time of the year.

Vinca - Periwinkle or Trailing Myrtle

The Periwinkles are suitable to grow as edgings to shrubbery borders, carpet the ground under the shade of trees, or in shady borders with Ferns, Lilies and other bulbs.

CULTURE. Ordinary soil in positions named above. Plant in autumn or early spring, 4 to 6 inches apart. Additional beauty is obtained by the interplanting of Daffodils, Mertensia or Plumbago larpentae. All these bulbs and plants do well planted under Vinca

*Minor

A trailing evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants.

Nursery-grown plants Plants from 2½-inch pots

Doz. \$4.00, 100 \$20.00, 1000 \$185.00 Doz. \$3.75, 100 \$18.00, 1000 \$165.00

*Minor alba

The rare white-flowered form of the preceding variety.

Plants from 2½-inch pots

Three \$1.25, Doz. \$4.00, 100 \$20.00, 1000 \$185.00

Minor, Bowles' Variety

The foliage is broad and rich glossy green, of strong texture. The flowers are not only larger but of a deeper rich blue color and are borne with a remarkable profusion. Plants are supplied in pots.

Nursery-grown plants

Three \$1.45, Doz. \$4.75, 100 \$35.00, 1000 \$225.00

Plants from 21/2-inch pots

Three \$1.25, Doz. \$4.00, 100 \$20.00, 1000 \$185.00

Four Inexpensive Plants for Covering Large Banks

ROSA WICHURAIANA

Each \$1.25, Doz. \$12.50

Almost evergreen, the Wichuraiana or Memorial Rose trails along the ground, making a green, glossy mat covering a wide area. The flowers are produced in late July or August, in big sprays or panicles. They are pure white, semi-double or single, with an enormous center of brilliant yellow stamens. This is by far the most useful Rose for covering banks and slopes because of its close, clinging habit and its tendency to root wherever it touches the ground. Rosa Wichuraiana is the parent of practically all our modern hybrid climbing Roses, but is by far the best for its own particular purpose.

LONICERA HALLIANA

Ground Covering Size, Doz. \$4.50, 100 \$25.00, 1000 \$225.00

Aside from being a favorite vine for both sunny and shady porches, Hall's Honeysuckle is extensively used for covering banks. Its growth is rapid and because it roots deeply is an excellent plant to prevent washing of soil. The fragrant flowers produced almost all summer long greatly add to its charm. It may also be used to cover semi-shady places in woods. May be planted in spring and fall. Plants should be spaced 18 inches apart places in woods. May be spaced 18 inches apart.

LONICERA HENRYI

Ground Covering Size, Doz. \$4.50, 100 \$25.00, 1000 \$225.00

This is a perfect ground covering plant because the long dark green leaves are not lost during the winter. It is a perfect evergreen vine for covering large banks. The flowers, while fragrant, are of no importance, but the blue-black berries in autumn add materially to the charm and usefulness of this plant. Does well in both sun or shade. May be planted in fall or spring, and plants should be spaced 18 inches apart.

EUONYMUS ACUTA

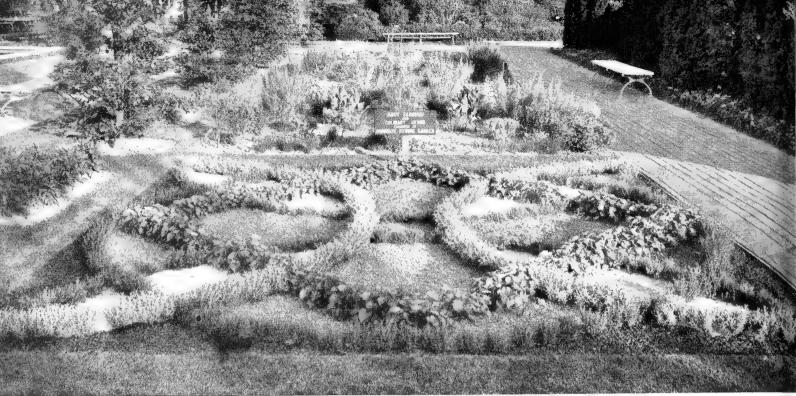
Ground Covering Size, Doz. \$5.00, 100 \$30.00, 1000 \$275.00

One of our favorite ground covering plants and also a great favorite with our customers. It is a fine prostrate, rapidly spreading vine; makes a smooth, shiny, dark, evergreen carpet, hardy anywhere, dense enough to prevent winds from coming up through it. Does equally well in full sun, semi-shade or deep shade. Euonymus Acuta is tops with us for covering large areas or banks.



Vinca Does Well in Sun or Shade





"Knot Garden and Herb Garden" by courtesy of Brooklyn Botanic Garden, their exhibit at the N. Y. World's Fair

Old Fashioned Kitchen Herbs

No Herb Garden Should Be Without Tarragon "Epicure"

Artichoke Three \$0.60, Doz. \$2.00 Fine white variety from England.

Chive (French Delicate) Three 60c, Doz. \$2.00 (Allium schoenoprasum.) Finely chopped leaves give a delicious flavor to hors d'oeuvres, and salads.

Lemon Geranium
(Pelargonium limoneum.) Fragrant leaves used in potpourris.

 $\begin{array}{lll} \textbf{Mother-of-Thyme} & Three ~\$1.25,~Doz.~\$4.00\\ \text{(Thymus serpyllum.)} & \text{Leaves used medicinally and for seasoning meat}\\ \text{and fish sauces and stuffings.} \end{array}$

Parsley Three 60c, Doz. \$2.00, Seeds per pkt. 20c (Petroselinum hortense.) Leaves commonly used to garnish meat and vegetable platters or to flavor soups.

Peppermint Three \$1.25, Doz. \$4.00 (Mentha piperita.) Leaves and tender tops may be infused in cooling drinks.

Pot Marjoram Three \$1.25, Doz. \$4.00 (Origanum vulgare.) Flowers are picked for potpourris.

Rose Geranium Three \$1.50, Doz. \$5.00 (Pelargonium graveolens.) Leaves flavor puddings and jellies.

ASPARAGUS PARADISE

We offer the variety Paradise, which most people consider the best of all Asparagus. It produces extra large stalks of excellent size which are tender and rich in fine flavor. Well established plants produce delicious stalks, all with tender long tips for many weeks in the spring.

We offer early bearing 3-year-old roots at:

25 \$3.50, 50 \$6.50, 100 \$12.00

Sage Three \$1.25, Doz. \$4.00 (Salvia officinalis.) Dried leaves season meats, sausages, stuffings, and cheese.

*Savory, Summer Three \$1.15, Doz. \$3.75 (Satureia hortensis.) Leaves and young shoots used to flavor soups, stews and vegetables, especially string beans.

Savory, Winter

(Satureia montana.) Leaves season meats, sausages, vegetable dishes and certain liqueurs. An excellent plant for edging borders.

Spearmint Three \$1.25, Doz. \$4.00 (Mentha spicata.) Fresh leaves used to flavor sauces and iced drinks, particularly juleps.

Sweet Marjoram Three \$1.25, Doz. \$4.00 (Origanum majorana.) Fresh leaves season sausages, vegetable dishes and salads or scent potpourris.

Sweet Woodruff

(Asperula odorata.) Hay-scented leaves used to flavor wines. The plant is a good ground-cover for shady places.

Tarragon, "Epicure"

Three \$1.50, Doz. \$5.00

This variety is particularly delicate and rich in flavor. Our plants are from a rare and much prized French strain. Used in salads and in the making of vinegar. Delicious in jello and fruit cups.

True Lavender Three \$1.25, Doz. \$4.00 (Lavandula officinalis.) Dried flowers commonly used for scenting linens and in potpourris.

Watercress Three \$1.25, Doz. \$4.00 (Radicula nasturtium-aquaticum.) Spicy leaves flavor sandwiches and salads. Moist spots.

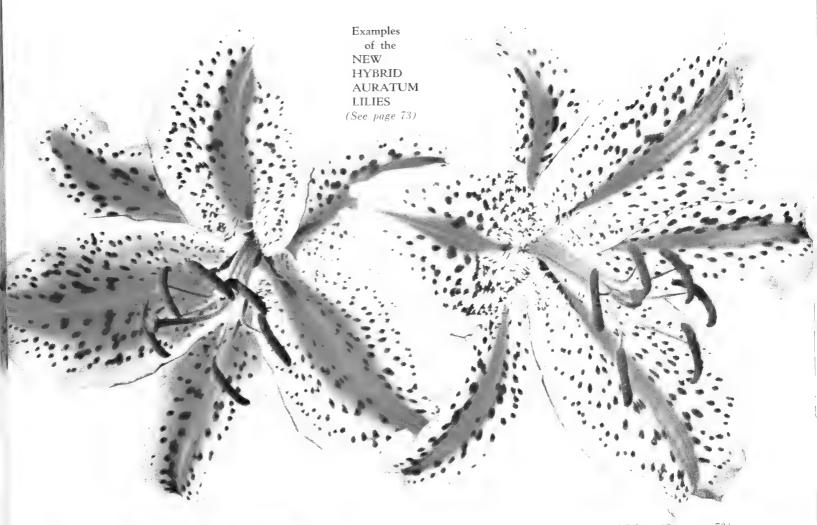
Che New CANADA RED Rhubarb

A splendid new Rhubarb that will replace all other varieties in very short short order. This Canadian novelty is outstanding, produces dark red stems which are dark red clear through to the heart. When cooked, makes a tempting looking dish of the sweetest and finest flavored most beautiful red sauce. The plant grows fast and produces an immense amount of stems.

Stock is decidedly limited of this novelty, but six divisions are enough for the average family. Also remember that Rhubarb is what might be called a lifetime plant. Therefore, buy the best. A few cents more spread over many years does not mean anything.

Will produce stems for use first year

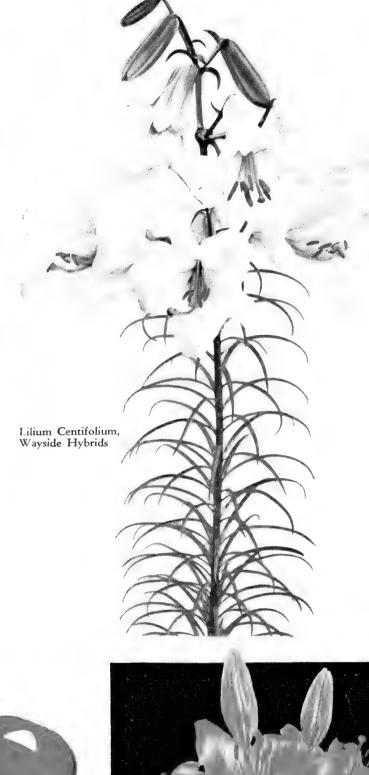
Each 80c, Three \$2.25, Doz. \$8.75















Litium Umbellatum Grandiflorum (See page 74)

Don't Miss the All-Summer Glory of Lilies

Few flowers bring your garden the unusual and exotic beauty of Lilies, the romance of the far corners of the earth in which many of them were discovered. They have come from Europe, Asia, Africa and the wild crannies of America to delight you with their DIFFERENT grace and loveliness, their uncommon charm and colors that offer you the pleasure of "pointing with pride." Growing some of the stronger varieties gives you enjoyment and satisfaction like that of collecting rare jades and porcelains.

Lilies are beginning to take their rightful place in American gardens, large and small, not only for their beauty but because of their challenge to the gardener's originality and skill. As a group they are not the easiest flowers to grow; but in the past 20 years or so it has been demonstrated that they are not particularly difficult either—just enough so to stimulate gardening interest. And they pay you well in distinctive results, a steady parade of changing bloom from

Hybrid Auratum Lilies

One of the outstanding introductions for the spring of 1946 is the Hybrid Lilium Auratum. Blooms of Auratum Lily bulbs formerly imported from Japan showed considerable variation.

Seed saved from these varying forms and grown in this country, produced bulbs which are not only free from Lily disease but produce flowers of astounding beauty and great variations. In fact, many are so different and beautiful as to defy comparison to the Auratum Lily we are familiar with. If you have grown and known the Auratum Lily you will be astounded to see the great beauty of the Hybrid Auratum. The bulbs offered are healthy and have already bloomed in the nursery. These require no more care than any other Lily and will give you many years of enjoyment. Each \$2.00, Three \$5.50, Six \$10.00, Doz. \$18.00

Bellingham Hybrid Lilies

The first Bellingham Hybrid Lilies were raised and improved by the late Dr. Griffiths, expert on bulbs at the United States Department of Agriculture Bulb Station at Bellingham, Washington. As long ago as 1919 a beginning was made by Dr. Griffiths to improve these fine hybrids and since that time they have been steadily improved by reselection.

It is now our pleasure to introduce them and we feel certain that the Bellingham Hybrid Lilies will from now on be a permanent and important feature of American gardens.

They are robust plants, growing about 4 to 5 feet high; stems are stiff and require no staking. The foliage is good and flowers grow in pyramidal clusters of 20 to 30 blooms. The blooms are Turk's-cap-shaped, sharply reflexing petals in some, others not. The colors range from soft yellow, buff-terra-cotta, through shades of copper and orange to red, distinctly spotted with dark red or soft brown spots. Some flowers resemble Orchids in their markings.

As usual, nice things come in small packages; the supply is yet limited; therefore, order promptly. A-No. 1 flowering bulbs are offered as follows:

Three \$2.25, Six \$4.25, Doz. \$8.00, 100 \$57.50

Speciosum Lilies

One of the greatest favorites as a border Lily; of daring as well as beautiful form. The petals are well rolled back and are handsomely spotted, often branded with distinct color. The style is thrown out in a curved line of much grace and strength. The stamens boldly diverge from it. The anthers are conspicuous for their size and color and extremely delicate poise. In addition to all these attractive qualities, it has a strongly waved outline to the petals, which adds much to its beauty. It flowers through the late summer into autumn. The cultivation of this Lily is simple. It may be relied upon to prosper, sending up its flowering stems year after year in increasing numbers.

Speciosum album

Large bulbs, 8 to 9 in. circum. Each \$1.20, Doz. \$12.00, 100 \$85.00 Beautiful, snow-white flowers with a golden green stripe through the center of each petal, and anthers of a coppery tint. Alike in the form of the flower and in the way of growing, this Lily is one of the most beautiful we have.

Speciosum magnificum (Rubrum Improved)

Large No. 1 bulbs Each 85c, Doz. \$8.50, 100 \$60.00 Each \$1.10, Doz. \$11.00, 100 \$75.00 Mammoth size bulbs Rich ruby-carmine, margined white; stout of substance and broad of petal, this variety stands out prominently on account of its vigorous growth as well as the size and depth of coloring.

Speciosum Yellow. (See Lilium Henryi on page 74.)

Lilium Centifolium Wayside Hybrids

These magnificent hybrids are the result of crossing Lilium Leucanthum variety Chloraster with Lilium Sargentiae and again with Lilium Regale. The flowers are immense white trumpets borne on stems rising 6 to 8 feet in height, resembling greatly enlarged and improved Regale Lilies. Delightfully fragrant and superbly showy. While all are white inside, the external coloring varies from emerald-green through tints of pink to brownish purple, each and every one with growing and adding interest. The name (Centi-folium, hundred leaved) is suggestive of its abundant foliage. We are very pleased to be finally able to offer these gorgeous hybrid Lilies and believe them to be an exceptional addition to any Lily collection. Fortunately, they are hardy and of simplest culture, growing even more luxuriantly than the Regale Lily. Plant in light shade 5 inches deep in soil per-fectly drained. Give slight protection in coldest part of the country. They flower in July and August. Delivery in November and early spring.

No. 1 strong flowering bulbs, 5 to 6 inch circum. Each 50c, Three \$1.35, Doz. \$5.00, 100 \$35.00

Top size, strong flowering bulbs, 6 to 7 inch circum.

Each 60c, Three \$1.60, Doz. \$5.75, 100 \$40.00

Mammoth size, strong flowering bulbs, 7 to 8 inch circum.

Each 75c, Three \$2.15, Doz. \$7.50, 100 \$55.00

Lilium Regale

(The Regal Lily)

One of the most beautiful and one of the hardiest Lilies in cultivation—"Lilium Regale" is truly a Royal Lily; worthy of a place in every garden; it is a lover of loam and sunshine. A vigorous grower with sturdy stems, 4 to 6 feet high, densely covered with fine foliage. Center of flower flushed with yellow shading to white at outer edges; externally the flowers are streaked with brown on the "ribs," shaded through the almost translucent petals with a delightful pearly tint; it is extraordinarily beautiful. Very floriferous and when thoroughly established, bears as high as 18 to 20 flowers.

Flowering bulbs, 6-7 in. Each 45c, Three \$1.25, Doz. \$4.50, 100 \$30.00 Flowering bulbs, 7-8 in. Each 50c, Three \$1.25, Doz. \$4.50, 100 \$30.00 Flowering bulbs, 8-9 in. Each 60c, Three \$1.35, Doz. \$5.00, 100 \$35.00 Flowering bulbs, 9 in. up. Each 60c, Three \$1.60, Doz. \$5.75, 100 \$40.00 Flowering bulbs, 9 in. up. Each 75c, Three \$2.15, Doz. \$7.50, 100 \$55.00

"Western Sunset" Lily

This brilliant Lily is of easiest culture; in fact, it's "fool-proof." It is vigorous, dependable, very hardy, and multiplies rapidly. It does equally well in full sun or shade. They reach a height of five to six feet. Stems are stout and require no staking. A clump of six or a dozen when in bloom makes a brilliant picture in any garden. Each stem is topped with a dozen or more beautiful flowers in July. The petals are somewhat recurving and a brilliant sunset-red, while the base of the bloom is yellow, beautifully marked with amber-brown dots. marked with amber-brown dots Each 40c, Three \$1.10, Doz. \$4.00, 100 \$25.00

Lilium Umbellatum Hybrids

These Hybrids are very interesting as they provide a new and wide range of color in one of the stoutest and strongest of Lilies. Hybrid Umbellatums establish readily and multiply freely, have great clusters of upright growing flowers which vary in color from pale yellow to deep yellow, amber, copper to flaming Indian red. They grow about 24 to 30 inches tall on stiff stems. They are particularly effective planted between clumps of Iris, do well in light shade and full sun. You certainly will not be disappointed in the way they grow and bloom.

Hardy Lilies for General Garden Use

Lilies, unlike Narcissus bulbs, are not all grown in one locality under one and the same conditions, but are gathered together from many foreign countries. All ripen at different times of the year; therefore, orders for Lilies cannot always be filled at one time. The requirements of Lilies vary with each variety. We have a booklet on

their culture, which will be sent to you upon receipt of 25c. Because of the lack of knowledge and the carelessness of many planters, we do not guarantee Lilies to grow. We do, however, guarantee to supply you bulbs in good condition and will replace without charge any damaged bulbs, immediately upon hearing from you.

An attractive species from Korea which has proved to be easy of cultivation in this country. It bears as many as six vivid red Turk's Cap flowers spotted with black. Height 3 to 4 feet. June flowering. Stemrooting. Plant 5 inches deep in well-drained, gritty soil with leaf mold. Enjoys partial shade. Amabile

Each 30c, Three 85c, Doz. \$3.00, 25 \$5.50

anadense Each 30c, Three 85c, Doz. \$3.00, 25 \$5.50
Broad, funnel-shaped, drooping flowers, varying from yellow to orange; spotted inside; graceful and pretty. Fine among Azaleas, in damp peat beds, or leaf mold. Excellent for naturalizing. June-July flowering, anadense flavum Each 35c, Three 95c, Doz. \$3.50, 25 \$6.50
Broad, funnel-shaped, drooping flowers on longish stalks about 3 feet high. Almost bell-shaped with ends of the petals only very slightly turned back. Golden yellow, handsomely spotted inside. June-July flowering. Canadense flavum flowering.

Each 55c, Three \$1.50, Doz. \$5.50, 25 \$10.75 Pavidi $Each\ 55c,\ Three\ \$1.50,\ Doz.\ \$5.50,\ 25\ \$10.75$ A fine Lily from Western China, very graceful, with a tall, slender stem, strong and erect, and bearing up to twenty or more bright cinnabar-red tiger-like flowers, copiously spotted with glossy black. It combines a very refined and elegant appearance with a splendid constitution and is one of the best summer-flowering Lilies we have. Height 5 to 7 feet. Plant in either a sunny or partially shaded position. Henryi $Each\ 60c,\ Three\ \$1.75,\ Doz.\ \$6.50,\ 25\ \$12.00,\ 100\ \45.00 A splendid garden plant, vigorous in its growth, failing very seldom. One of the best border Lilies, reaching over 8 feet and more in height when established, and bearing more than 20 flowers of a rich, deep orange-yellow. Fine foliage. Does well in both light and heavy loam. August-September flowering.



Lilium Maxwill

Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75 Findings Each 95c, Three \$2.13, Doc. \$10.03, 25 below A rare and beautiful Lily, growing 2 to 3 feet high, bearing closely recurved "pink" flowers like those of the "Turk's Cap" Lily. Very graceful and fragrant. It succeeds best where the roots are shaded.

Maxwill (Hybrid) Each 55c, Three \$1.50, Doz. \$5.50, 25 \$10.75 Axwill (Hybrid) Each 55c, Three \$1.50, Doz. \$5.50, 25 \$10.75 A new hybrid, being a cross between Lilium Leichtlini var. Maximowiczl X Lilium Willmottiae. In its general habit and pyramidal inflorescence this hybrid is similar to Lilium Willmottiae, but the blooms are lighter in color, the stamens are longer and the anthers are orange-red. The spike is tall and very strong, but gracefully slender, bearing as many as 30 or more large recurving flowers. Height 6 to 7 feet. Comes into flower in late July. A splendid Lily acclaimed by Lily specialists the world over. Free flowering and remarkably free from the ordinary Lily diseases. Of easy culture.

The substantial blooms are trumpet-like; in fact, they are long, lovely white flowers with a beautiful pale emerald-areen throat which gives the flower a distinct and delicate appearance. They commence blooming in early August, and flower until stopped by frost. Bulbs, when established, will produce 3 to 4 spikes each with 3 or 5 blooms. It is a most liberal flowering Lily, to all of which may be added that they are among the easiest grown. Height 4 to 6 feet.

Lilium Regale. (See page 73.)

Regale, Big Boy

Big Boy is a selected variety reproduced from offsets and scales only.

As its name implies, it is a giant form of Regal Lily, outstanding and bold on a stiff stem. Grows as easily as the common Regal.

Regale, Gold Cup egale, Gold Cup

A beautiful form of Regal Lily, producing handsome flaring flowers which are canary-yellow at the base with primrose-yellow petals showing only a very small margin of white at the tips of the petals. This rare form and color will be greatly appreciated by the connoisseur. Only a limited few bulbs available.

huksan

Each 80c, Three \$2.25, Doz. \$8.00

A new Hybrid Lily with a great future. Also a fine bill of health. Through careful cultivation a very high state of health has been maintained and we have never seen any bulbs infected with mosaic; that fatal disease some Lilies are subject to. Shuksan is a very vigorous grower, 5 to 6 feet tall and produces its flowers in open heads, 15 to 25 flowers on one plant is not unusual. The color is a soft buff-yellow broken by large, quite widely spaced, soft brown spots. At opening, the flowers are starlike. The petals reflex and roll back when in full bloom. Flowers last a week when cut.

The color in this desirable Lily varies from pale yellow to deep crimson, more or less spotted on the inner surface of the petals. Fine established specimens often reach a height of 10 feet and more, bearing from 20 to 30 elegantly reflexing flowers, arranged in large, conelike clusters. Does well in ordinary garden soil. July flowering.

enuifolium $Each\ 40c,\ Three\ \$1.10,\ Doz.\ \$4.00,\ 100\ \$25.00$ A charming little early flowering Lily with strongly recurved petals of waxy texture; deep scarlet. A gem in the rock garden as in the border. Likes a cool, damp, loamy soil and partial shade, but does well anywhere in well-drained soil. *Tenuifolium

enuifolium, Golden Gleam Each 45c, Three \$1.25, Doz. \$4.50 A beautiful, robust and floriferous hybrid of this type, bearing numerous flowers of a pure apricot-yellow. June flowering. Tenuifolium, Golden Gleam

Tigrinum splendens Each 50c, Three \$1.35, Doz. \$5.00, 25 \$9.75
The finest form of Tiger Lily with the richest color. The large, shapely flowers are of a rich dark salmon-orange spotted with glossy black. Very robust in habit and of easy culture. August-September flowering.

Tigrinum flore-pleno Each 60c, Three \$1.75, Doz. \$5.75, 26 The double form. The best example of a double Lily we have. Each 60c, Three \$1.75, Doz. \$5.75, 25 \$12.00

Umbellatum grandiflorum

Each 60c, Three \$1.75, Doz. \$6.50, 25 \$12.00, 100 \$45.00 A very free flowering Lily of easy culture. Carries large umbellate heads of light orange-red flowers.

Umbellatum, Incomparabilis

Each 60c, Three \$1.75, Doz. \$6.50, 25 \$12.00 Dark carmine-red, bold upright flower, very conspicuous.

Umbellatum, Golden Fleece

Fach 90c, Three \$2.50, Doz. \$9.75, 25 \$19.00 Yellow with occasional light tan spot; the only variety of this shade.

Each 95c, Three \$2.75, Doz. \$10.75, 25 \$20.75 Umbellatum, Apricot Apricot, shaded soft yellow; handsome and very distinct.

*Umbellatum, Splendidum

Each 90c, Three \$2.50, Doz. \$9.75, 25 \$19.00 Mahogany-red of rich shading; strong grower with many upright blooms.

Umbellatum Hybrids. (See page 73.)

Water Lilies and Lotus

Their modest requirements are sun, water and rich soil; almost every-body can have built or can themselves construct an artificial pool. Any location that is available would be satisfactory, provided it is exposed to the full sun. Rather than have no water garden at all, the interested party can grow many of the varieties in tubs or half-barrels sunk in the ground.

Soil. An excellent soil for use in tubs or artificial pools is made by mixing three parts of rotted sod, compost, or good top soil with one part of cow manure or good barnyard manure. All manure used must be thoroughly decomposed, to prevent fermentation when covered with water. Ground bone or bone meal may be used if necessary, at the rate of one quart to one bushel of soil.

Size of Pool. The larger the water surface the better the results. A tub or half-barrel 2 feet in diameter will furnish a miniature pool. An artificial pool should be made as large as possible, and 2 feet deep.

Water. One foot of water over the soil is the most desirable depth in artificial pools. Some will thrive in shallower water, but few will stand a depth exceeding two feet. After the pool is once filled it is only necessary to replenish that which evaporates. Do not attempt planting until warm weather has come to stay.

HARDY VARIETIES

This can well be called the most satisfactory Water Lily. It is the earliest to bloom and continues to flower until late summer, producing more blossoms than any other sort. In the spring the flower is a bright carmine which becomes darker as the season lengthens. The blooms are perfect in form and 4 to 6 inches across.

James Brydon Each \$3.00 Here indeed we have a superb variety most difficult to describe. It is exceedingly free blooming and produces flowers, amaranth-rose in color, 4 to 5 inches in diameter. A most desirable variety.

Marliacea chromatella Medium sized flowers usually 4 to 6 inches across. Color of the bloom is bright yellow, with stamens somewhat deeper in color. The leaves are green, mottled with brown.

Morning Glory

Soft shell-pink, very beautiful. The plant is a good, strong grower.

One of the big fellows, the blossoms getting larger as the season advances. Gives an excellent show after most of the other Lilies have stopped blooming.

Odorata The American Water Lily of the northeastern United States. Flowers white. Splendidly adapted to quantity planting in natural pools.

Each \$2.00 The blooms are quite large, of lasting quality, and are borne in abundance all season. The petals are clear yellow the first day, orange-pink the second day, and this deepens almost to a red on the following days. Flowers of different ages present an appearance quite unique and decidedly attractive.

Rose Arev A wonderful variety of the Odorata type; very free flowering, and strong growing. The flowers are very large, and are sweetly scented. The color is clear cerise-pink and does not lighten toward the center of the flower. Each \$1.50

Rose Magnolia The blooms are borne well out of the water, which makes them desirable for cutting. They are usually 4 to 5 inches across and of a delightful shade of pink. Strong, vigorous grower.

Sunrise The finest of the yellow flowering hardy Lilies. A glorious yellow that opens earliest of all. Long, narrow petals with curved sides and crinkled tips give the appearance of giant Chrysanthemums. Flower is clear yellow with a touch of fluorescent green, the stamens rich lemon-chrome. Unusual in form, beauty and fragrance.

Tuberosa Richardsoni Flowers white and quite double. No variety in our Water Garden is admired more than this immense snowball-like flower. Eight inches in

NIGHT-BLOOMING TROPICALS

Each \$2.25 Flowers pure white, with golden yellow stamens. They are large and open out flat.

Each \$2.25 H. C. Haarstick If you like red Lilies, we know this delightful new night-bloomer is sure to please. A conspicuous variety owing to its large well shaped flowers and copper colored leaves. The flowers are a brilliant red that will contrast beautifully with other Lilies.

DAY-BLOOMING TROPICALS

August Koch As a variety suitable for all general purposes there is none that sur-passes August Koch. The flowers are 7 to 8 inches in diameter and open for four to six days. The sepals are purplish lilac and the petals pale wisteria-violet, Foliage strong and attractive.

The best known viviparous Lily. Produces small blue flowers in great profusion. The small leaf-plants frequently bloom while still attached to parent plant. Fine for tub or aquarium culture. A continuous bloomer.

to purent plant. Fine for tub or aquarium culture. A continuous bloomer.

General Pershing

One of the finest novelties of recent years. Very large, fragrant flowers of pure, warm pink, unlike any other Day-blooming Water Lily. Very free flowering and one of the most highly prized.

Mrs. Edward Whitaker

The largest and most striking of the day-blooming tropical Lilies. Its blooms are frequently over a foot in diameter and are produced in quantity. The color is lavender-blue, which becomes paler as the bloom ages. Petals slightly rounded at the tips and quite numerous.

Mrs. Geo. H. Pring

The finest of the really large white day-bloomers. A new and novel type that produces numbers of large, fragrant, white flowers with pointed petals. Very attractive among the pinks and blues in a pond and excellent when used alone in a formal setting. It is the counterpart of the Mrs. Whitaker in pure white. Petals broader at the base and more pointed at the tip. Has been known to produce 13-inch flowers, but like the Whitaker, will also bloom in very small quarters. Will combine with any color.

Pennsylvania

Pennsylvania Deep blue flowers a foot across and produced freely; sepals marked with purple lines and dots. The leaves are slightly speckled with brown above; beneath, the ground color is red-purple at the edge, shading to pale green centers. Desirable in a small pool or tub.

Pink Pearl Beautiful pearl-pink flowers of medium size and produced on stems longer than usual with the tropical Lilies. Flowers are produced in great profusion, making a continuously beautiful display in any pool.

Each \$2.50 Royal Purple oyar rurple

This handsome new Lily is identical in growth and habit to that excellent variety, Panama Pacific, except that the color is a glowing royal purple. This viviparous novelty will add a note of regal splendor to your pool.

NELUMBIUMS - Lotus

(Magnolia Lotus). Pure white flower with delicate fragrance. large foliage. Each \$3.50 Album grandiflorum

Speciosum The Sacred Lotus of the Nile. It grows well under almost all conditions. Both flowers and leaves stand well above the water. The rosy pink blooms are always large and fragrant.

Tropical Water Lily





Marliacea Chromatella

Morning Glory







The Pick of the World's Roses for Your Garden

Prize-Winning Wayside Gardens Roses

To make it easy for you to get the most from your Rose budget, the Wayside list is made up of but a few hundred of the finest type and varieties, the most popular older Roses along with the most exciting of the new onesall of them selected for hardiness, abundant bloom and easy growing.

Among Tea and Hybrid Tea Roses, for instance, you have a remarkably wide selection from prize-winning new strains of Europe and America. There are many new Setigera Hybrids and other varieties originated by Mr. M. H. Horvath. The Climbing Horvaths are today the largest-flowered in existence; and all are remarkably free from conventional Rose ailments.

Create Lovely New Garden Effects With Roses

Polyantha or Floribunda varieties planted in solid beds give you a magnificent display all summer long. People in Europe have long known this for they've jeweled the continent with millions of them. You get lovely effects with

Bedding and Cluster Roses by planting them in small groups



October 23, 1944

Mr. Jack Grullemans, Weyside Gardens Co. Mentor, Ohio

Dear Mr. Grullemans:

Our beds of Mabelle Stearns
Roses have done exceptionally well in the Memorial
Garden. In fact they are going to town right now,
after several severe frosts. We have suffered
no loses winter or summer and this past year has
been exceptional in all ways. Too dry and cold,
then too wet and warm last winter, followed by a
blistering hot, dry summer. Mabelle stood up to
it fine and is now the showlest and most prolific
producer in the garden.

Will you please send 12 bushes to fill in existing blank spaces this fall.

Yours very truly, P. E. Cole.
P. E. Cole, City Engineer
Chairman Memorial Garden Com. in front of shrubbery in combination with perennials and annuals. Tree Roses add a striking third dimension in your Rose beds and take up practically no ground space. No doorway or garden is complete without Climbing or Rambler Roses on a sunny wall, fence or arbor.

There are few lovelier sights than the "Golden Rose of China" (Rosa Hugonis) blooming with a clump of lavender or purple Tulips in front of it. Pink Rose "Sterling" which won the Hubbard Gold Medal as the finest Rose of the past five years should have a place in every Rose garden.

Roses have probably caused more men to become interested in gardens than have all other flowers combined. Try it on the men-folk of your household. He may have no particular interest in gardens but will frequently develop a deep enthusiasm for planting and cultivating Roses. It creates a new interest in his home and pays bountiful dividends in added domestic bliss.

Wayside Roses Are Strong Rooted 2-Year Field-Grown Plants

If you've had costly and disappointing experiences with "bargain" Roses such as you can always buy at cut-price stores and from other sources of no horticultural standing, you understand readily why so many thousands of gardeners save money by purchasing their Roses and other hardy plants from Wayside Gardens.









Peace (See page 84)

Caledonia Each \$1.25, Doz. \$12.50
The most desirable white; exceptionally long, pointed bud opening to a very double, high-centered, long-lasting, very large, moderately fragrant flower. Continuous free bloomer.

California (Potented) Each \$1.50, Doz. \$15.00 (Awarded All-America Rose Selection, 1940.) We regard this sensational novelty as outstanding among the numerous varieties we have contributed to the Rose world through our efforts in plant breeding. The color is a glorious shade of ruddy orange toned with saffronyellow, with the exterior of the broad petals overlaid with saturn-rose—a dual tone effect of indescribable richness and beouty. Buds long and pointed, flowers of enormous size, reaching a diameter of five to six inches. Growth vigorous, with healthy, glossy green foliage.

Charlotte Armstrong (Patented) Each \$1.50, Doz. \$15.00 (Awarded All-America Rose Selection, 1940.) A Rose of a most unusual color, blood-red in the bud, opening to cerise in hot weather and to spectrum-red in cool weather, while the beautiful shape and extreme length of the bud, with its long, clasping sepals and the extreme floriferousness and vigor of growth and large, luxurious foliage, make it a most satisfactory Rose in all respects. The bud is long and pointed; the flower is 3 or 4 inches in diameter, high-centered, never showing the center. The foliage is leathery, semi-glossy, deep green and highly resistant to mildew.

Christopher Stone Each \$1.25, Doz. \$12.50 Large, semi-double, vivid scarlet flowers overlaid with velvety crimson. Has a delicious old rose scent. Of vigorous, upright growth with bright green foliage.

Commando Each \$1.50, Doz. \$15.00 The lovely flower is a marvel of delicacy. Huge flowers of the most delicate salmon-pink with brilliant yellow toward the base of the petals, lighting up the effect with incondescence. A fine new variety worthy of a place in every garden.

Condesa de Sastago Each \$1.25, Doz. \$12.50

A splendid double Rose with the vivid colors of the sparkling species Austrian Copper. The buds are golden yellow, beautifully striped with brilliant capucine-red. The open, spicy scented blooms are of similar color. Strong grower and a perfect beauty.

Contrast

Each \$1.25, Doz. \$12.50

The combination of colors to be noted in this exquisite bicolored Rose catches the eye at once, the reverse of the petals is milk-white with basal bronze shading, the upper face a superb shade of orange-rose. Flowers full petaled, fairly fragrant, produced in enormous quantity over the full Rose season, grand for cutting purposes. This novelty has elicited over the past two years numerous encomiums from all parts of the U. S. A., England, and even far off Australia.

Countess Vandal (Plant Patent No. 38) Each \$1.50, Doz. \$15.00 Long, pointed, orange-copper buds. The flowers are large, double, high-centered, and have a rich fragrance. Their color is brilliant pink lightened with salmon. The blooms are borne on long stems.

Everblooming

Here we list only the very choicest and most popular varieties of Tea Roses, with the majority of which every lover of the Rose is familiar. Duplicates as well as inferior varieties have been discontinued. All are good growers and free flowering and will provide you with an ample supply

Anzac (Patented)

Has all the qualifications of a winner: vigor, ruggedness and dependability. Anzac, like the Douglas MacArthur, needs no coddling. Give Anzac the ordinary requisites that Roses require and you will be more than gratified with the successful results. The vigorous growth of Anzac foretells the advent of many shapely buds and beautiful flowers. Buds of coral washed with gold unfold into perfectly formed Camellia-like flowers. As these flowers expand, the original colors lighten, the golden flush at the base of the petals passes to yellow and the coral changes to rosy lake.

Apricot Queen (Patented) Each \$1.50, Doz. \$15.00 (Awarded All-America Rose Selection, 1940.) A lovely combination of colors is to be noted in this glorious new Rose. Orange and apricot at the base of the petals, merging to salmony rose and Phlox-pink in the fully developed bloom is descriptive. The bud is long-pointed. The fully developed flower shows a regular, well-placed petal arrangement. A good strong grower, with handsome, leathery foliage which serves as a splendid foil to the perfectly formed buds and open bloom.



Hybrid Cea Roses

of blooms throughout the summer. There is not one individual sort which we cannot endorse as possessing superior merit. All are two-year-old XX No. 1 grade. The finest Northern Ohio grown stock available.

> Each \$1.25, Doz. \$12.50 Golden yellow flowers of very fine form, lasting exceptionally well under trying hot conditions. One of the best of the older yellows. Good grower and free blooming.

Crimson Glory (Plant Patent No. 150) Each \$1.50, Doz. \$15.00

The plants branch freely, producing a well-spread yet compact bush of good symmetry. Following the large, urn-shaped buds are the well-formed flowers of an intense deep vivid crimson shaded oxblood-red and mellowed by a soft velvety nap.

Douglas MacArthur (Patented

Extra fine plants, No. 1 XX quality: Each \$2.00, Doz. \$20.00 "The Commander's Rose." This vigorous American Rose requires no coddling, asks no favors. It has grown well and proven its value and worth in all sections of our country. The strong bushes send up numerous shoots which are loaded with an unbelievable number of buds. As a flag unfurls, the long, graceful, Tulip-shaped buds open slowly into glorious flowers of fine proportion. To specify the color of this Rose in definite terms taken from color charts is impossible. Rose, gold and salmon are all exquisitely blended into a flower of read begaty.





Commando

Duquesa de Penaranda

This glorious Rose produces two distinct types of flowers. During the summer the pointed buds are a blend of apricot-orange and dark pink, opening to splendid blooms of coppery apricot. In the autumn great brownish buds open slowly to finely formed flowers of a luscious cinnamon-peach color, truly enchanting to visitors to our gardens who delight in the new art shades. It is sweetly perfumed and one of the loveliest Roses for cuttina. Duquesa de Penaranda Roses for cutting.

Eclipse (Plant Patent No. 172)

Golden yellow. An entirely new type, with "stream-lined" buds which often exceed 2 inches in length, ornamental with narrow, branching sepals which contrast harmoniously with the gold of the petals. You can depend on "Eclipse" for almost continuous bloom on strong, upright plants with healthy, dark green folioge. The flowers are produced on long, erect stems, suitable for cutting.

del Each \$1.25, Doz. \$12.50
An enormous, bold, stately, well built flower of great quality and finish.
Color white with faintest ivory shading towards the base, passing to a pure white. A fine grower with uniform, stout habit.

dith Nellie Parkins

Edith Nellie Perkins Each \$1.25, Doz. \$12.50 A Rose of outstanding merit, vigorous growth and free flowering. Long, pointed bud; flower of good size, long lasting and fragrant, double; outside of petals Orient-red shaded cerise-orange; inside salmon-pink.

Edith Willkie. (See page 79.)

Each \$1.25, Doz. \$12.50

Beautiful long bud of perfect form and full double, high-centered flower of dazzling scarlet, shading to a deeper red as it develops. Strong, vigorous, free flowering habit. E. G. Hill

Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free flowering. Etoile de Hollande

Each \$1.25, Doz. \$12.50 Golden Dawn The ideal yellow garden Rose. The ovoid, lemon-yellow bud, heavily splashed with crimson, develops into a well-formed, sweetly scented, large, double sunflower-yellow flower that reminds of the old favorite Marechal Niel. Vigorous, free flowering.

Golden Rapture Lacen St.23, Doz. \$12.50 Large high centered flower of golden yellow. It is a nicely formed bloom of clear color, to which may be added a delightful old rose fragrance. Plants are husky and good growers, upright, with large glossy foliage. One of the best older yellows still in great favor.

Each \$1.25, Doz. \$12.50 Golden Sastago Like Condesa de Sastago, this is recognized as one of the finest Roses for bedding. Its healthy foliage adds materially to its appearance, the flowers are rich golden yellow and do not fade. Fine in bud and free

Grand Duchess Charlotte (Patented) Each \$1.50, Doz. \$15.00 (Award All-America Rose Selection, 1942.) This Rose aristocrat provides a color unknown in any other Rose. The beautiful, long, streamlined buds are glowing morocco-red and open to 25 firm-petaled blooms of dusky coral-red which do not fade, and gradually merge to a soft coral-pink. When unfolding, the petals recurve and make a delightfully informal, artistic flower with a hint of Carnation fractors.





Etoile de Hollande (See page 81)

Mary Margaret McBride (Potented) Each \$1.50, Doz. \$15.00 (Award All-America Rose Selection, 1942.) A tall, healthy growing plant which blooms quite freely and has all the qualifications of a fine Rose. The attractive, shapely salmon-pink buds open to 5-inch, loose flowers of a delightful shade of salmon-pink. They have about 35 petals. The blooms are mildly fragrant.

Lovely large flowers of beautiful double form and moderately fragrant. The color is soft delicate creamy white merging into yellow at the base. Vigorous, disease resistant, and a prolific bloomer. McGredy's Ivory

Mirandy Each \$2.00, Doz. \$20.00

(Award All-America Selections, 1945.) The first place winner of the All-America Rose Competition for 1945. A gorgeous fragrant red Rose that takes its place with the finest red Roses of the world. The big, ovoid buds, often long-pointed, are deep, rich, dark red with black shadings, opening to a gorgeous Chrysanthemum-red. The flower displays new beauties of form as the petals unfold and eventually becomes a large full bloom (50 petals), with excellent lasting qualities. Mirandy has a wonderful, penetrating, damask fragrance which many will say is the finest Rose fragarnce they have ever inhaled. The plant is strong, free branching, with heavy stout stems, and keeps producing its glorious flowers freely all season against a backgreund of dark green, heavy-textured foliage.

Mme. Chiang Kai-shek (Patented) Each \$2.00, Doz. \$20.00 (Awarded All-America Rose Selection, 1943.) This Rose we have named "Mme. Chiana Kai-shek," in honor of the First Lady of China. Perfectly chiseled petals clasped in long, spiral buds unfurl slowly, culminating in limpid, light clear canary-yellow flowers of perfect proportions. The rich Rose perfume of this premier yellow Rose is a fragronce retrieved from the past, recalling the fragrance that hung over China Tea Roses in old and forgotten gardens of long, long ago. The perfect form, delightful perfume, sheer elegance and vigorous growth, combined with those indefinable qualities that breeding alone can convey, truly depict the patrician in "Mme. Chiang Kai-shek," the loveliest of all light yellow Roses. We offer fine 2-year-old plants.

Mme. Cochet-Cochet Each \$1.50, Doz. \$15.00 Lame. Cornet-Cornet Each \$1.50, Doz. \$15.00 Long, pointed buds of coppery pink, flushed orange, open to 41/2-inch flowers of splendid form of the same color as the bud, except that the orange softens to gold. When open they disclose a mass of golden stamens. As the flower ages the color changes to a soft satiny pink, with an attractive tinge, but does not lose any of its loveliness and is usually clear and fresh at all times.

Mme. Joseph Perraud

Winner of the Bagatelle Gold Medal, 1934, and awarded the honor at Lyons, France, of being "the most beautiful Rose in France for the year 1934." The long, slender and pointed Nasturtium-orange buds open to sweetly fragrant flowers of a charming Nasturtium-buff straying to a lovely shade of shell-pink at the petal edges—the nearest approach to a pure buff, lightened with pink at the petal margins. Mme. Joseph Perraud

Each \$1.25, Doz. \$12.50 Mme, Jules Bouche While not a pure white, it is to all intents white and without question the best white everblooming bedding Rose yet introduced. The flowers are large, quite double and of splendid from. It is fragrant, a vigorous grower and very free flowering.

Mrs. Erskine Pembroke Thom Each \$1.25, Doz. \$12.50 Slender yellow buds and large, well-shaped blooms of bright canary-yellow, deepest in center. Blooms very freely.

Mrs. Pierre S. du Pont Each \$1.25, Doz. \$12.50 Medium sized long, pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. The plant is of strong, vigorous, compact growth. A profuse and continuous bloomer.

Pearl Harbor (Patented)

Each \$1.50, Doz. \$15.00

earl Harbor (Patented) Each \$1.50, Doz. \$15.00 "The Memory Rose." Some of the remarkable features of this Rose are embodied in a plant of tremendous vigor, possibly unequaled by any other Rose in commerce today. It will grow and bloom freely under most adverse conditions and there is scarcely a period during the season when magnificent buds and flowers are not available for garden ornamentation or for cutting purposes. The flowers are borne on vigorous canes and the bud is exceptionally long and pointed. The upper surface of the petals is a delicate shade of shell-pink, with golden bronze shadings at the base. The outer, or reverse side of the petals, is vivid Tyrian rose. Last, but not least, Pearl Harbor is distinct from most other Hybrid Tea Roses in the fact that the plant is practically thornless. Extra fine plants, No. 1 XX quality.





New Rose, Anzac (See page 80)



Peace (U. S. Plant Patent No. 591)

This Rose is almost unbelievable. One marvel of it is the dawnlike range of colors through which it passes, from opening yellow buds, with edges picoteed cerise, to the glorious 5-inch, alabaster blooms, each petal edged with pink that seems to deepen as the flower slowly opens. The shades of color vary, too, from flower to flower and through the changing seasons. Though the bloom is unusually large, long lasting and constantly fresh looking, its effect is always delicate and lovely. The individual petals are large and of great substance, gradually opening, a few at a time, around a high-pointed center, to a great, golden hearted, very double, fully open flower. The plant is as superior as the bloom, and in the same large-scale way. The flowers are borne singly on heavy stems so strong and straight. It needs no disbudding to produce exhibition blooms which hold their form and freshness longer than other Hybrid Teas. The flowers last a long time and they are produced all season in endless succession, through various stages of opening and changing colors: canary-yellow, pale gold, cream, ivory and alabaster; edged cerise, rose or appleblossom-pink. M. Meilland, the hybridizer, has given the world many beautiful Roses, yet of this he says: "This is a rare discovery and only takes place once in the career of an originator."

ink Dawn Each \$1.25, Doz. \$12.50 A beautiful new hybrid Tea Rose with glorious deep rose buds opening to lovely pink blooms tinted with orange at the base of the petals. Sweetly fragrant, fully double, and of vigorous, upright habit.

Each \$1.25, Doz. \$12.50 Poinsettia We have no hesitancy in stating that this Rose is the most brilliant red Rose ever produced. "Crimson Glory" is admittedly a magnificent piece of color, but the color is dull by comparison. The name of this Rose is a descriptive one, and was suggested by Dr. J. Horace McFarland of the American Rose Society. It is close to a Poinsettia-scarlet. The buds are ideal in form, long and pointed; fairly full petalage, a good grower, and fine as a cut flower. This Rose was awarded a Certificate of Merit by American Rose Society, 1938.

President Herbert Hoover Each \$1.25, Doz. \$12.50 Large flowers of a very charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick petals; very fragrant. The clean, handsome foliage is an added attraction. The brilliancy of the color is somewhat dimmed by hot weather, but the coal autumn nights develop tones and tints of almost unbelievable richness.

Each \$1.25, Doz. \$12.50 President Macia Very long bud, longer than any other Rose. Clear pink with slightly darker veining. When open, the face of the petals is pale flesh-pink warmed with a yellow flush toward the base. The reverse is the rich pink of the buds. Deliciously fragrant and extra fine long stems for cutting.

Advance

An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other varieties fail. A brilliant carmine-pink, with salmon-pink and yellow shadings at base of the petals. Radiance

Lea Radiance Each \$1.25, Doz. \$12.50 A counterpart of Radiance from which it is a "sport," possessing all the good traits of that valuable variety but differing in color, which is a bright cerise-red. Red Radiance

Santa Anita Each \$1.25, Doz. \$12.50

Santa Anita

Santa Anita

Santa Anita is an outstanding Rose. The perfectly formed, long, pointed buds unfold into beautifully shaped flowers of pure peach-blossom-pink. No matter how hot or how brilliant the sun may be, the color of Santa Anita remains pure. There is no bleaching or discoloration from bud to faded flower. The color is "sunfast." Santa Anita is the first Rose to bloom and it flowers bountifully from beginning to the end of the season. The plants are rugged and not too tall. A lovely pink variety which, because of its merits, belongs among the best of the pink Roses.



hangri-la (Patented) Each \$1.50, Doz. \$15.00 The long-pointed buds of Shangri-la are perfect and upon opening show a rare combination of tints and shades; blush, salmon and rose delicately blended yet clear and sparkling like dawn itself. The bushes are vigorous with ample dark rich green foliage as well as fine stems for cutting. It is our firm belief that the color and freshness of Shangri-la will brighten your Rose horizon for many a year. Shangri-la (Patented)

Soeur Therese (Sister Therese) Each \$1.25, Doz. \$12.50 Long, pointed buds are chrome-yellow, heavily marked with carmine; the open flower is rich Daffodil-yellow and holds its color well. Sweet-brier fragrance. The blooms come freely on splendid cutting stems. You can always recognize this Rose from its habit of forming sturdy 3-foot, upright canes which are topped by a "lighted" candelabra of five or more burning yellow blooms.

terling (U. S. Plant Patent No. 21) Each \$1.50, Doz. \$15.00 A magnificent flaming pink flower of superb form in bud as well as open. The base of the bloom is yellow, giving it a richness as well as clarity of color seldom observed. It has excellent foliage, grows strongly and blooms very freely in summer as well as in autumn. A sterling novelty. Winner of the Hubbard medal.

Each \$1.25, Doz. \$12.50 Brilliant red and gold buds, opening to well-shaped blooms of scarlet-orange and rich yellow. Constantly in bloom; the most vivid color yet produced in Roses.

Each \$1.25, Doz. \$12.50
A superb bicolor Rose, exquisite in bud or expanded full open bloom. Upper surface of petals fine vermillion-scarlet, reverse or under side bronze with old gold shadings at the base. A truly sensational color, with buds and bloom of ideal form produced in endless quantity on strong, vigorous plants. A glorified Rose for cutting purposes.

Each \$1.25, Doz. \$12.50 Lach \$1.25, Doz. \$12.50 This magnificent Howard & Smith Rose is internationally recognized as one of the outstanding new Roses. We regard this Rose as one of the best; a variety which will be greatly sought after when better known. The buds are long and pointed, expand to a simply enormous bloom in their fully developed state. The color is an exquisite silvery pink, uniform in color both in bud and open flower, with a fragrance so intense that it can be detected many yards away.

Will Rogers (Patented)

The color is black velvety crimson-maroon, which holds its color till the last petal falls. Its fragrance is so intense that a few will scent a room with "Attar of Roses" fragrance. Strong and vigorous grower with dark green foliage retained throughout the season. The blooms are quite double, with a beautifully ruffled petal arrangement in the open flower. Marvelously free in bloom qualities, bearing lavish quantities of flowers from April to the advent of following winter frosts. The Rose, cut in early morning and placed in water, will keep in fine condition for five or six days, and during this period dispels its most delightful fragrance.



Single Hybrid Tea Rose, Dainty Bess



Single Hybrid Cea Roses

Perpetual Flowering

Single Roses have an appeal which enthralls many by their artistic beauty. More and more gardeners include Single Roses for their simple beauty in the garden. Single Roses also lend themselves exceptionally well to cutting and when properly arranged in a suitable container they present a picture, the like of which is not easily obtained with most other flowers. We have selected the most outstanding from every angle.

ecil Each \$1.25, Doz. \$12.50
A very free-flowering Single Rose and the only good yellow in existence. The blooms are a glorious Butter-cup-yellow, well displayed by the fine, large, broad petals. Robust growing plants of excellent foliage. petals. Robust growing plants of excellent foliage. When in full bloom are completely covered with flowers.

Out of tapering buds come enormous pure white blooms with twelve petals arranged around the center composed of wine-red stamens tipped with golden yellow anthers. Innocence

Dainty Bess

Each \$1.25, Doz. \$12.50 An exceedingly charming and dainty colored Single Rose of perfect form. The broad petals are delicate shell-pink which form a beautiful contrast to the conspicuous bunch of crimson stamens. It is always greatly admired for its charm and love-liness, and the blooms last exceptionally long.

White Wings Each \$1.50, Doz. \$15.00 The flowers of White Wings are perfectly formed. The silvery white petals show to good advantage above the laurel-green foliage. The individual five-petaled Roses are borne in pyramidal sprays. Each separate flower is artistically placed in the spray, the flowers standing out in bold relief, bright and clear. In the center of the disk formed by the perfectircle of petals is embedded a lovely cluster of amethyst stamens tipped with anthers of gold. After White Wings has found its way across the nation, which it will surely do, we feel certain it will be acclaimed as the finest single white Rose, equalling in every respect the beauty of its counterpart in pink, the well-known Dainty Bess. (See picture page 7.)



Hybrid Perpetual Rose, Frau Karl Druschki

Perpetual-Flowering Bedding Roses

For Semi-Shade or Full Sun.

These Roses deserve to be grown far more widely as they flower profusely over an exceptionally long period of time. They are splendid for bedding on account of their compact growth, and they bloom continuously and profusely throughout the spring, summer, and way late into the fall. All do particularly well in light shade.

GRUSS AN AACHEN

GRUSS AN AACHEN
This is one of the most popular of Roses for bdeding or for planting in amongst perennial plants or low shrubs in front of the border. Unlike most Roses, it flowers freely in light shade. Several good sized blooms form a fine cluster of pink flowers enhanced by a shading of pure salmon. The plant is compact and spreading in habit and flowers profusely over an exceptionally long period of time. Because of its great usefulness, hardiness and beauty, it has become the most popular of Beading Roses. ding Roses.

Each \$1.25, Doz. \$12.50



Gruss an Aachen

Hardy Hybrid Perpetual Roses

The varieties listed below are unquestionably the best that can be selected in the Hybrid Perpetual class, which, before the development of the Hybrid Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid Tea varieties has not been

Arrillaga Each \$1.25, Doz. \$12.50 This is an introduction of Father Schoener. It is the largest pink Rose we have ever seen. The big, glowing pink buds develop into gigantic flowers of vivid pink with golden glow at base of petals. Very fragrant and lasting. Stems are stout and long. Flowers in great profusion. A superb hardy Rose.

Frau Karl Druschki Each \$1.25, Doz. \$12.50 This is the ideal hardy white Rose; pure in color, perfect in form, strong grower and remarkably free flowering; superb in every way.

George Arends or Pink Frau Karl Druschki Each \$1.25, Doz. \$12.50 This is a pink form of the popular white Frau Karl Druschki, possessing not only the exquisite form, large size, and remarkable free-flowering habits of its parent, but in addition to this, it is also highly perfumed.

Mount Everest An enormous flower of crystalline white, delicately tinted with primrose. This variety produces the largest white Roses in existence. Fine low growing plants, very vigorous. A great variety.

Paul Neyron Each \$1.25, Doz. \$12.50 Dark pink of enormous size; perhaps the largest of all.

Brilliant scarlet-crimson; an old favorite and one of the best known Roses in cultivation; does well everywhere. Ulrich Brunner

Mabelle Stearns (U. S. Plant Patent No. 297)

PERPETUAL FLOWERING DOORYARD ROSE A ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Peach-blossom-pink with silvery reflexed, sharply recurving imbricated petals, center showing a lovely orange undertone. Flowers in panicles. Persistent grower and bloomer. Flowering period starting in June, lasting until frost; starts blooming about two weeks later than Hybrid Tea Roses, but is never without flowers the entire summer and fall. Flowers excellent for cutting and decorative work, are fully double, having from 50 to 60 petals, and are delightfully fragrant, lasting a week to ten days in water when cut.

Foliage: Bottle-green, rich and clean. Not troubled with black spot, mildew other Rose maladies.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with little protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Use and Size of Plant: Ultimate height about 2 feet, spreading from 5 to 6 feet or more if permitted. It is a decumbent, spreading, matlike plant, making it pre-eminently fit for ground covering, hiding rocky and ugly spots, or as edging to rose beds as well as planting in solid beds or covering slopes. Single specimens are very effective in the flower border or low strub plantings.

Each \$2.00, Doz. \$20.00



New Horvath Dooryard Rose, Mabelle Stearns

Small-Flowered Cluster Roses

(Polyantha Roses) Growing about 12 to 18 inches high.

The Polyantha or Baby Roses are very popular for edging and for bedding purposes. The plants grow into shapely, compact bushes about 12 to 18 inches high and they are covered with a great mass of flowers from early in the season until severe frost destroys their beauty. The blooms, though small, are very effective, as they are arranged in showy trusses that accentuate their rich and beautiful coloring.

Cameo Each \$1.25, Doz. \$12.50
A new and distinct color. Shell-pink with salmon suffusion, over which lies a glow of gold. Flowers in large sprays constantly in bloom from June until frost.

Chatillon Rose Each \$1.25, Doz. \$12.50
Bright pink semi-double blooms with an illuminating touch of orange. The color lasts well. The trusses are of gigantic size, and the plant is both healthy and hardy.



Ranunculus-Flowered Cluster Rose, Carroll Ann

Gloria Mundi Each \$1.25, Doz. \$12.50
The most brilliant orange-scarlet imaginable. Never fades. Showy, well-formed, double flowers produced with the greatest freedom.

Sparkler Each \$1.25, Doz. \$12.50 Deep crimson. Grows about $1\frac{1}{2}$ feet. Very dark red with blackish shadings.

Summer Snow Each \$1.25, Doz. \$12.50 (Plant Patent No. 416.) Beautiful heavy clusters of pure white flowers. Most prolific of the white Floribunda Roses, blooms without let-up until frost. The flowers are delightfully fragrant.

Susanna Bertsch Each \$1.25, Doz. \$12.50
A perfectly beautiful new Polyantha Rose. Perhaps the finest to date. A color not seen heretofore in Roses, best described as a soft salmon-shrimp-pink. Very brilliant and sparkling in tone. It is quite new, this being its first year in this country. Only a limited number available.



Cameo

RANUNCULUS-FLOWERED CLUSTER ROSES Growing 12 to 18 inches high.

This type is noted for its charming clusters of globe-shaped flowers. They resemble bunches of Ranunculus blooms or are not unlike clusters of apple blossoms, but fully double. They look very well mixed in with hardy plants in the border, in front of shrubs, or as an edging to Rose beds.

Carroll Ann Each \$1.25, Doz. \$12.50
This is one of the best of this new form, and is greatly admired by visitors. The flowers are shaped like Ranunculus blooms, an entirely new form in Roses. The incurving petals produce perfectly charming globe-shaped flowers which grow in large clusters. The color is salmon-orange and does not discolor or fade in the hottest sun. Plants of medium height and excellent for edgings.

Margo Koster Each \$1.25, Doz. \$12.50 Dominant color of this lovely Ranunculus-shaped flower is salmon with rich shadings of orange and pink. The small globe-shaped blooms occur in large clusters and are semi-double. The plant grows not over 18 inches high and therefore is a very fine variety to be used as an edging around Hybrid Tea Rose beds.

Miniature Roses

Rouletti Each 75c, Doz. \$7.50

After being lost to cultivation for many years, a plant was found growing in an Alpine window-garden by M. Correvon, the Swiss rock garden authority. It is rapidly attaining popularity as a rock garden "gem" and as an edging plant in front of Rose beds. The plant grows about 6 inches tall in bushy form, is healthy and hardy, and blooms from early summer until frost. The tiny, rose-pink, quite double flowers are less than an inch in diameter.

Oakington Ruby

Each 90c, Three \$2.60, Doz. \$7.25, 100 \$50.00 Received an Award of Merit from the English Royal Horticultural Socity in 1934. It is a real dwarf Rose, will not attain a height of more than 12 inches. The flowers are fully double, deep crimson in the bud, opening to rich ruby-carmine, often 1½ inches in diameter. It is very free-flowering, commencing in May and continuing until late authum.

Pumila Each 90c, Three \$2.60, Doz. \$7.25, 100 \$50.00

Double rose-pink flowers about twice as large as Rouletti. Noted for its freedom of bloom.

Pixie (Plant Patent No. 408) Each 75c, Three \$1.88,

Doz. \$7.50, 25 \$13.75
This is the most fully double of all the Miniature Roses for 40 or more tiny petals are marvelously packed in each little bloom, as only Dame Nature can do, and the blooms come singly and also in lovely clusters that in themsevles make charming bouquets. The plants are dwarf and compact. The blooms come continuously all season and in warm weather are white with a faint flush of pink in the center. In cool weather the flowers assume a lovely shade of apple-blossom-pink.

Sweetheart Rose

Cecile Brunner (Sweetheart Rose)

Each \$1.25, Doz. \$12.50
A dainty variety with small double blooms of perfect form. They are arranged in many-flowered, graceful sprays. Soft rosy pink on a rich creamy white ground. Moderately fragrant.

Climbing Cecile Brunner is Offered On Page 92



Cecile Brunner (Shown life size)



Miniature Rose, Oakington Ruby

White Finch



Baby Chateau



Guaranteed Superior Quality

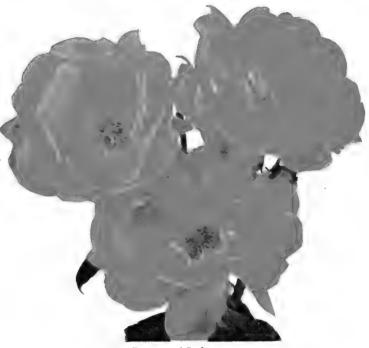
Wayside Gardens

MENTOR, OHIO

Large Flowered

ALSO CALLED

Floribunda Roses or Cluster Roses are a group of Roses especially produced for mass planting. They are noted for their permanence, continuity of bloom, and ease of culture. Their habit of growth is bushy, and their chief characteristic is sturdiness. The plants are winter-hardy, therefore permanent, and bloom continuously in numerous clusters. Flowers are fairly large, vary from single to full double,



Improved Lafayette

Baby Chateau Each \$1.50, Doz. \$15.00 This large-flowered cluster Rose produces semi-double flowers of deepest dark velvety red. It is a strong grower and makes a magnificent display when planted in solid beds or if used in combination with a white cluster Rose.

Betty Prior (U. S. Plant Patent No., 340) Each \$1.25, Doz. \$12.50 An outstanding addition to this new class of Roses, distinctive in its appealing color, its extremely healthy foliage and growth, and its positive continuity of bloom. In early spring the single blooms resemble the flowers of a red Dogwood. They are produced in clusters which are followed continuously by other clusters throughout the entire season.

Cheerio

Superb in every respect—a Rose of outstanding merit whether used for mass planting in beds or borders or to give an individual accent here or there in the garden. You will be most pleasantly surprised by the super-abundance of the brilliant double flowers borne in massive yet gracefully arranged flower clusters. The flower petals are clear mallow-pink shading to Tyrian rose at the base with the reverse or outside a luminous rose-madder that creates an effective color balance.

Crown of Jewels (U. S. Plant Patent No. 149) Each \$1.25, Doz. \$12.50 One of our favorites because it is one of the finest bedding Roses grown. Plants are vigorous and bushy with leathery foliage and clusters of very double cup-shaped blooms of lovely caral-rose. Nearly everblooming, especially fine in autumn. Marvelous for cutting, lasting longer in water than any Rose we know. Plant in masses or in groups in the border or Rose garden. Almost thornless, 3 feet high.

Donald Prior (Plant Patent No. 377) Each \$1.25, Doz. \$12.50 An eight-petaled, rich cherry-red Floribunda Rose with flowers about four inches across. The dark green foliage is a splendid foil to the crimson flushed scarlet flowers and when the full trusses come into bloom the effect is very striking and decidedly pleasing. A bright red which won't clash in the garden.

Else Poulsen

Flowers medium size, semi-double, lasting, bright rose-pink. Continues blooming from summer to late fall. Produced by erect growing, very thrifty plants. (Color illustration, page 89.)

Fluffy Ruffles

A charming large-flowered cluster Rose. Produces masses of lovely silvery pink semi-double blossoms in compact trusses, good foliage, good grower, altogether a fine Rose for beds or in the flower border.

Glorious (See page 91)

Cluster Roses

FLORIBUNDA ROSES

and include the entire range of colors of Roses. A distinctive feature is the long-lastingness of the flowers in all weathers. They are best planted closely—about 14 inches apart—in large groups and masses, in beds, so they will blanket the ground. Groups of 3 or 5 of a variety placed in front of the shrub border create a superb color display. They are more effective and just as colorful as tender annuals.



Else Poulsen

Karen Poulsen

Each \$1.25, Doz. \$12.50

The most brilliant bedding Rose of the Poulsens. Last year was runnerup for the Bagatelle Golden Medal. Bud medium size, globular; flower
single, brilliant scarlet; continuous bloomer from June to November.

Mrs. R. M. Finch Each \$1.25, Doz. \$12.50 Double, soft rosy pink blooms fully 2 inches in diameter. Has showy large flower clusters.

Pink Jewel

Not quite so double and somewhat lighter pink than Cheerio. Many people prefer Pink Jewel because of its gracefully formed semi-double rose-pink flowers which are abundantly produced in fine clusters. An excellent Rose for beds or in the foreground of a shrub border where it will always make a cheerful and colorful effect.

Red Ripples (See page 90)

Rosenelfe Each \$1.50, Doz. \$15.00
Graceful clusters of dainty La-France-pink flowers superbly suited for cutting and table decoration. The handsomely shaped small buds or open blooms lend themselves perfectly to any kind of decoration. In the garden they never fail to draw attention. Color holds up well in hottest sun. Rosenelfe is a fine grower, has excellent foliage. One of the best in this group.

White Finch
Same height and habit of growth as Mrs. R. M. Finch. The fine clusters of flowers are pure white. They are especially valuable for contrasts such as in combination with Baby Chateau or Cheerio. Very free flowering and good grower.

World's Fair (U. S. Plant Patent No. 362) Each \$1.25, Doz. \$12.50 It will furnish a continuous display of color from late spring until frosts stop the performance. Ideal, bushy plants just about hide themselves under clusters of large velvety blooms of blackish scarlet, the fragrant petals surrounding a glowing mass of golden stamens. A very large-flowered Floribunda. A solid bed of World's Fair will give the gardener something to boast about all next winter.



Rosenelfe



Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO





ROSA RUGOSA HYBRIDS

Rugosa Rossa Rodosa TTTBRDS

Rugosa Rossa are particularly valuable for hardiness, healthiness, and ability to thrive under most adverse conditions of soil and climate, withstanding almost anything.

They are distinguished by erect, very spiny stems, and by their tough, curiously wrinkled or rugose foliage. Particularly valuable for hedges or shrubberies in seashore gardens and regions where the winters are very severe. Many are everbloomers.

Some of the Hybrids do not have the true Rugosa foliage, but this does not mean that they are not as hardy. Nothing could be hardier than the Grootendorst types, yet their foliage does not appear to have much Rugosa in it.

Planting Distance: Hedges—1½ to 2 feet. Shrubs—3 to 4 feet.
Pruning: Shrub types—cut out old canes and shorten new canes to 4 ft.
Height: 4 to 5 feet, except where noted.

Dr. Eckener Each \$1.50, Doz. \$15.00 Large, fragrant, semi-double flowers of coppery rose and golden yellow; very fragrant. Really a Hybrid Tea flower on a Rugosa plant. Remontant. Five to six feet.

Grootendorst Supreme Each \$1.50, Doz. \$15.00

An improved variety having large, fringed, cherry-red flowers borne on a fine, large, well-foliaged bush. Excellent as a hedge. ink Grootendorst

Each \$1.50, Doz. \$15.00 Pink Grootendorst

Double flowers of a clear pink. Everblooming Boby Rugosa type blooms. Each \$1.50, Doz. \$15.00 Large, single flowers in shades of pink, magenta, and rosy crimson. Repeats during the season. Attractive large red berries.

Each \$1.50, Doz. \$15.00 Rugosa alba white flowers throughout the entire summer followed by Large single will

Sir Thomas Lipton Each \$1.50, Doz. \$15.00 It is one of the earliest Roses to bloom, starting to open its semi-double, pure white blossoms in late May and continuing freely until late fall. The exceptionally fine fragrance alone qualifies it as a garden Rose. For hardiness, tolerance and usefulness, Sir Thomas Lipton has no equals. Maximum height 4 to 5 feet. Morton Arboretum, Lisle, Illinois Test Garden Bulletin of July, 1940.

AUSTRIAN BRIER ROSE

Harrison's Yellow Fine double golden yellow flowers. Each \$1.50, Doz. \$15.00

Shrub Roses

NEW SHRUB ROSES

Each \$1.50, Doz. \$15.00
A "shrub" Rose which will reach a height of 5 to 6 feet. It blooms continuously during the summer, forming large clusters of semi-double flowers. The color is a clear cerise with salmon shadings. This European variety certainly is a most interesting addition. There are so few tall growing Roses; it will be most welcome. Lipstick

Each \$1.50, Doz. \$15.00 Skyrocket A real everblooming Shrub Rose producing enormous flower clusters throughout the entire season. Makes a magnificent display with its large clusters composed of medium sized brilliant red blooms. Of sturdy, upright habit which makes it most desirable planted either by itself or in combination with various kinds of shrubs. A forerunner of a distinct new race

Ming Toy (1947 Introduction) Each \$1.50, Doz. \$15.00 Beauty of detail brings forth all the fine qualities and loveliness centered in the new Polyantha-like shrub Rose, "Ming Toy." The dainty petals are so precisely placed in Ming Toy that the high centered, brilliant rose-colored flowers may be fairly compared with a miniature Camellia in form. However, for all its smooth porcelain finish and dainty refinement, both in texture and color, Ming Toy is far from being a delicate Rose. The rugged plants abound with health, which accounts for the tremendous energy displayed in the constant production of flowers. This energy is manifested in the cut sprays as well as the plants, the flowers lasting from five to six days or more. Close observation of its habits and character lead us to believe that Ming Toy will be found paramount among Polyantha-like shrub Roses. Each \$1.50, Doz. \$15.00 Ming Toy (1947 Introduction)

Each \$1.50, Doz. \$15.00 Red Ripples (Patent Applied For) We feel fairly exuberant when we have Red Ripples in mind, it is such a joyous color, an intense, scintillating red that seems to sparkle on the wavy petaled flowers. Magnificent in mass plantings. The daintily modeled, long-lasting buds are simply perfect for boutonnieres. Growth 2½ feet.

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

ryour garden. Turn to page 176 and get the full facts about it.

Shrub Rose, Lipstick





The New Cluster Rose, Glorious

Che New Cluster Rose, Glorious

The extremely vigorous bushes of "Glorious" are well branched, producing strong canes that divide into many open sprays, bearing informal clusters of deep vermilion buds, expanding into semi-double flowers of Tyrian rose. It can be truthfully said, the flowers cover the plants. Taking the liberty to choose from the entire Rose family, it would be impossible to sur-pass the new Rose "Glorious" for the purpose of bordering drives or walks, for mass planting or grouping, in fact, for any situation where a wealth of color is desired. Its name was given by the many visitors to the nursery. From all who beheld this fine new Rose in bloom, came the exclamation: "It is glorious!"— and so the Rose was named. Each \$1.50, Doz. \$15.00



Standard or Cree Roses

Tree Roses can be planted in beds with your other Roses. They occupy little or no ground space. They add greatly to the beauty of any Rose garden, and they can be used with delightful effect along driveways. Our plants are budded on selected, heavy, straight, 31/2-ft. stems, and will bloom all summer and until frost with the regular bush Hybrid Teas. Tree Roses give an added look of distinction to any garden, providing a second dimension.

TREE ROSES FOR SPRING, 1947

| Commando Each \$4.50 A rich, luminous salmon shaded golden yellow. |
|--|
| Douglas MacArthur (Patented) Each \$4.50 Rose, gold and salmon are all exquisitely blended into this flower. |
| Etoile de Hollande Brilliant red blooms, clean, attractive centers when open. |
| Hadley Each \$4.50 Full blooms of brilliant rich crimson color. |
| Heart's Desire (Patented) Each \$4.50 Long, unfurling petals, deep red heart. |
| K. A. Victoria Soft pearly white, tinted with lemon in center. Each \$4.50 |
| |
| Margaret McGredy Double, cupped flowers of solid orange-vermilion. Each \$4.50 |
| McGredy's Ivory Each \$4.50 Soft, delicate, creamy white emerging into yellow at the base. |
| Mme. Chiang Kai-shek (Patented) Each \$4.50 Light, clear canary-yellow flowers. |
| Mme. Jules Bouche White, but not a pure white; double. Each \$4.50 |

Mrs. E. P. Thom

President Hoover

Shangri-la (Potented)

Will Rogers (Patented)

Black, velvety crimson-maroon.

Soeur Therese

Talisman

The Doctor flower.

Poinsettia

Mrs. Pierre S. du Pont

Most brilliant red Rose ever produced.

Santa Anita (Patented)
Pure peach-blossom-pink, Sunfast.

CLIMBING HYBRID TEA ROSES For Use in Mild Climates

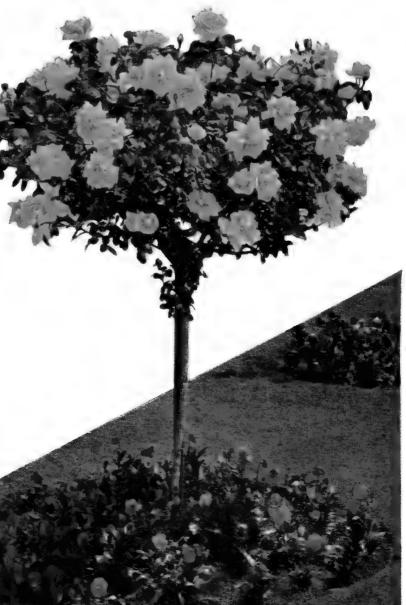
| Condesa de Sastago | Each \$1.25, Doz. \$12.50 |
|-----------------------------|---------------------------|
| Condesa de Sastago | Dach \$1.20, Dos. \$12.00 |
| Dougas MacArthur (Patented) | Each \$2.00, Doz. \$20.00 |
| Gold Rush | Each \$1.50, Doz. \$15.00 |
| Heart's Desire (Patented) | Each \$2.00, Doz. \$20.00 |
| Hadley | Each \$1.25, Doz. \$12.50 |
| K. A. Victoria | Each \$1.25, Doz. \$12.50 |
| Radiance | Each \$1.25, Doz. \$12.50 |
| Red Radiance | Each \$1.25, Doz. \$12.50 |
| Santa Anita (Parented) | Each \$2.00, Doz. \$20.00 |
| Will Rogers (Patented) | Each \$2.00, Doz. \$20.00 |

For color descriptions, please see general list of Roses.



FLORIBUNDA TREE ROSES

| FLORIBONDA TREE ROSES | |
|---|-----|
| Glorious Each $$4.50$ Stunning clusters of blooms of Tyrian rose in greatest profusion. | |
| Improved Lafayette Each \$4.50 Deep glowing red clusters of flowers all summer and particularly nice and free blooming in autumn. | |
| | |
| [92] | |
| | 6 4 |



Horvath Setigera Hybrid Climbing Roses

Mr. Horvath's interest was early given to the development of better hardy Climbing Roses. In 1892 he obtained the first hybrid with the Rosa Wichuralana of Japan, thus beginning the modern strain of large-flowered hardy Climbing Roses. In 1897 he exhibited 14 new varieties at the first show held by the American Rose Society in the famous Eden Museé of New York City. These were seen and admired by many rosarians, with the result that many similar hybrids were made.

The continuous inbreeding in the attempt to get larger size and brighter color into the Wichuraiana strain weakened it to the point where most of the varieties failed in winter hardiness. Naturally there resulted a demand for hardier and more sturdy Roses in varieties which would not require pampering but which, with reasonable care, would live through most winters without loss.

Responding to this need, his new Rose originations cover the full range of colors, and many of these new Climbing Roses have flowers as large and fine as any existing Hybrid Tea. Further, as Dooryard or Hedge Roccs has resulted a form and shape of plant not hitherto seen. See Maybelle Stearns, page 86. These results were accomplished through painstaking and eventually successful experiments in the introduction of other species strains not previously used.

It was arranged to have The Wayside Gardens Company introduce and disseminate these new Roses of his origination. Several dozens of new creations are under test, but only those of decided merit will be marketed. The varieties offered, each one well worth while in itself, form, we believe, the beginning of a new and most valuable strain of Roses. They will be offered under the designation of "Horvath's Setigera and Xanthina Hybrids."



New Horvath Climbing Rose, Meda

Meda. (U. S. Plant Patent No. 518)

LARGE-FLOWERED SHRIMP-PINK CLIMBER ROSA SETIGERA HYBRID by HORVATH

Color of Flower: The outer petals are a beautiful pale buff-shrimp-pink, increasing in intensity to a deeper and richer shading towards the center, until a beautiful tone of rose-pink has been reached. The petals are imbricated and artistically formed, resembling dozens of shining seashells, shaping the flower into the perfect form of a Hybrid Tea Rose. The flowers occur singly or in clusters of three on side laterals which are 10 to 12 inches long, a perfect length for cutting. The buds are perfectly formed and open into flowers with high centers. The size of the flowers when fully open measures $3 \frac{1}{2}$ to 4 inches across.

Foliage: Leaves are of leathery texture, deep bottle-green and practically immune to black spot, mildew, or other Rose maladies.

Hardiness: Can be successfully grown with protection in the colder regions.

Size of Plant: Ultimate height about 10 to 12 feet. Stems are heavy and canelike, requiring little support. Can be grown to resemble a huge Rose bush, by cutting back branches to three, four or five, or whatever size bush is desired.

Each \$2.00; Doz. \$20.00





New Horvath Climbing Rose, Federation



New Horvath Climbing Rose, Buff King

Federation (U. S. Plant Patent No. 287)

CLIMBING ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Lively, brilliant and sparkling rose-pink with lighter center, iridescent orange undertone. Flowers are produced in very large quantities in bracts on stems 12 to 24 inches long; individual blooms $3\frac{1}{2}$ inches in diameter. Petals wavy and crested, forming charming, cuplike, semi-double flowers which have from 24 to 36 petals. Excellent for cutting. Very sweetly scented.

Foliage: Rich green, quite dark. We have never seen black spot or mildew on this variety in our test garden for four years. Would say absolutely mildew proof.

Hardiness: Hardy without protection in the Temperate Zone. Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 12 to 14 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Each \$1.50, Doz. \$15.00

Buff King LARGE-FLOWERED HORVATH

Color of Flower: Amber and buff shadings, difficult to describe. Buds ovoid, deep amber colored, opening into large cup-shaped flowers which are produced on spur branches both on main stock and laterals, 12 to 15 inches long. This is the amber colored form of Doubloons.

Foliage: Glaucous green and healthy. Seldom affected by black spot or other Rose maladies.

Hardiness: Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult.

Size of Plant: Ultimate height 10 to 12 feet. Canes are very plentiful which is in part responsible for the tremendous amount of flowers produced.

Each \$2.00, Doz. \$20.00

Hercules (U. S. Plant Patent No. 296)

GIANT DEEP PINK CLIMBER ROSA SETIGERA HYBRID by HORVATH

Color of Flower: Clear, deep rose-pink of same shade as Dame Edith Helen. The flowers are huge, fully 5 to 6 inches across when fully open. Slow in opening, lasting a long time. The flowers, though large, are refined and equal the finest Hybrid Tea Rose. Flowers are produced abundantly on spur branches both on main stalk and laterals 1 to 2 feet long. They are stiff and bear their heavy load without bending. Flowers do not droop, having a very stiff neck, and have from 50 to 55 petals. The appearance of this plant is one of noble ruggedness. Without a doubt the finest pink large-flowered climber to date.

Foliage: The rich, shining, bronzy green leaves are larger than those of the Mahonia or Oregon Grape and are ornamental in

Hardiness: Can be successfully grown with protection in the colder regions where growing Roses heretofore has not been possible or exceedingly difficult

Size of Plant: Ultimate height 14 to 15 feet.

Each \$2.00, Doz. \$20.00

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

for your garden. Turn to page 176 and get the full facts about it.



Chor is the Finest and Largest of Red Climbers



An Organization Composed of Selected Representatives of The Women's Cury Groups of Chartenogae Dedictions Their Enfort's to New Hospital Chartenogae Dedictions Their Enfort's to New Hospital Chartenogae Dedictions of New City Chartenogae Chartenogae Chartenogae Chartenogae Chartenogae

The Wayside Gardens Co., Mentor, Ohio.

Gentlemen:

In making a report on the planting of 50 Thor, Horvath Roses, the Riverview Garden Club wishes me to express their appreciation of its excellent behavior. The Roses have been satisfactory in every respect. The plants are sturdy and are vigorous growers with long stems, having clusters of from three to seven flowers on each stem, making a gorgeous display of vivid color

That meets all the requirements for roadside and parkway planting and we are happy to recommend their use and your splendid service in supplying them.

Chor (U. S. Plant Patent No. 387)

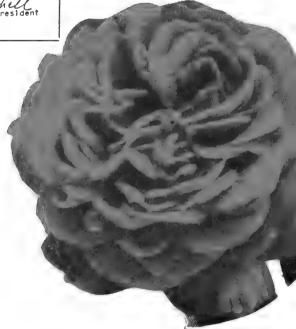
GIANT SCARLET CLIMBER ROSA XANTHINA HYBRID by HORVATH

Color of Flower: Brilliant scarlet-red of the same shade as Crimson Glory. The flowers are perfectly formed, very slow in opening and when fully open, 4 to 5 inches The flowers, although large, are perfectly shaped and just as handsome as those of a Hybrid Tea Rose. Flowers are produced abundantly on spur branches 12 to 18 inches long, which are stiff, holding the flowers in perfect position. Flowers have from 55 to 60 petals, do not discolor when fully open. Without any question of doubt, the finest scarlet Climbing Rose yet introduced. Horvath claims this to be the finest creation to date

Foliage: Rich bottle-green, quite abundant. No mildew or black-spot in our test garden for three years.

Hardiness: Can be successfully grown with protection in colder regions.

Size of Plant: Ultimate height about 8 to 10 feet. Canes are very plentiful, not overly thorny Each \$2.50, Doz. \$25.00



Climbing Roses

Climbing Roses require no pruning in the spring beyond cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

We offer on this page a selection of the most modern Hardy Climbing and Rambler Roses,

(Plant Patent No. 10) Each \$1.50, Doz. \$15.00 Hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a very vigorous climbing variety which will grow to considerable height.

Each \$1.50, Doz. \$15.00
This is the climbing form of the "Sweetheart Rose." Covered in season with hundreds of graceful little buds and flowers, exceptionally fine for covering small fences or trellises. Needs protection in the North but well worth the extra trouble.

Ocubloons (U. S. Plant Patent No. 152) Each \$1.50, Doz. \$15.00 A vigorous climber with heavy wood and handsome, glossy foliage. When in bloom the whole plant is literally covered with clusters of large, golden blooms. Buds ovoid, deep saffron-yellow; flower large, double, cupped, rich gold, fading but little; fragrant. Gives two liberal crops, six weeks apart if the first spring blooms have not been cut. We consider this the best hardy yellow climber.

Easlea's Golden Rambler (U. S. Plant Patent No. 114)

Each \$1.25, Doz. \$12.50 A new outstanding climbing Rose from England, producing its comparatively large, double, rich golden flowers in large trusses. An additional quality is a delicious fragrance. Gold Medal, Royal Horticultural Society, July, 1932. Awarded the Cory Cup as the best new seedling climber or rambler Rose of British origin introduced in 1932.

Edna Thomas Each \$1.25, Doz. \$12.50 A fine pink Climber. The flowers are a lively pink and of Hybrid Tea Rose size. In fact, they closely resemble H. T. Rose Marie. Throughout the summer it produces blooms of fine size and quality. In June at Rose time it stands out as one of the best pinks.

New Dawn





Paul's Scarlet Climber

A vigorous climber, producing masses of handsome yellow flowers; has nice foliage and unlike most all other hardy climbers, it will produce flowers on its new growth for the season. We predict a great future for this new variety. Gold Rush

lary Wallace

A pillar Rose, making a fine, strong, self-supporting plant 6 to 8 feet high, with large, glossy foliage, blooming with great freedom in spring and bearing a large number of fine buds in summer and fall. Flowers very large, generally exceeding 4 inches across; well formed, semi-double, of a bright, clear rose-pink with salmon base. Mary Wallace

Mme. Gregoire Staechelin (Spanish Beauty) Each \$1.25, Doz. \$12.50 The plant is of strong climbing habit, growing 12 feet or more high and has large, disease-resistant foliage. At the tips, the long, pointed buds are crimson at first as the petals divide, then the firm outer petals show splashes of carmine as the flower opens with an iridescent pearlpink inside. Very fragrant.

[ew Dawn (U. S. Plant Patent No. 1) Each \$1.50, Doz. \$15.00 (Everblooming Dr. W. Van Fleet.) Identical in every way with its parent in size and formation of its flowers, color, etc., but blooms continuously throughout the summer and fall.

New Dawn

Paul's Scarlet Climber

Each \$1.25, Doz. \$12.50

This is one of the favorites. The flowers are scarlet-red, semi-double and freely produced in clusters of from three to ten flowers each on much-branched canes. It is a strong grower and very hardy; canes are flexible and easily tied to a fence, pergola or post. We grow our "Paul's Scarlet Climbers" on their own root. This process of growing, of course, absolutely prevents any "wild shoots" trouble. The plants we offer are husky and will quickly and readily develop into beautiful specimens, producing brilliant masses of blooms.

Silver Moon Each \$1.25, Doz. \$12.50 Beautiful semi-double flowers, 4½ inches and over in diameter, pure white in color; petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the center adds to its attractiveness.

TRAILING ROSES

Wichuraiana (Memorial Rose) Each \$1.25, Doz. \$12.50 fragrant, single, pure white flowers with yellow stamens followed in the fall by bright red hips or berries. It has dense evergreen foliage.

FOOD FOR THOUGHT As Well as for Your Flowers

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What it has done, and is doing for our 600 miles of plants, it will do for your garden.

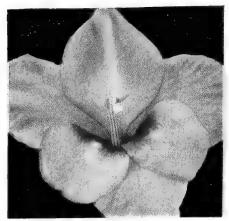
Turn to page 176 and get the full facts about it.



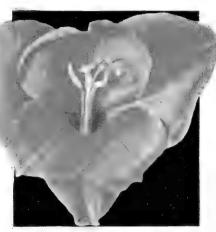
Morocco

The Best Gladioli

The introduction of good, new Gladioli during the past ten years has been quite remarkable. The problem of choosing the best all around kinds from so great a number of varieties is not easy. In selecting the new varieties we have placed ourselves in the position of our customers and ask, What do I get for the money spent, is it worth what I pay for it, is it a better variety and improvement over an old one?" We think that the varieties offered represent good judgment and are in a price range that permits anyone to buy some of them. The selection of colors is complete.



Minuet



Golden Dream

LARGE-FLOWERED GLADIOLI

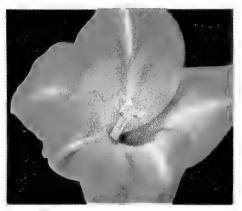
Our Pan-American Mixture

For a glorious riot of colors in your garden or for an ample supply of inexpensive cut flowers, our Pan-American Mixture has no equal. Hundreds of the best and most popular varieties were used to create this riot of colors. By planting a number of bulbs every two weeks, beginning early March until the middle of June, you will have flowers from early summer until frost. Gladioli are "fool-proof" One of the earliest of bulbs to grow. They are inexpensive and pay big dividends in blooms and pleasure.

We have priced this gorgeous mixture very reasonably so as to encourage liberal plantings. The bulbs we send you are healthy and vigorous, and with little care will last you for many years.

Pan-American Gladiolus Mixture

Twenty-five bulbs for \$2.50, 100 for \$9.00



Marguerite

Abu Hassan Six \$1.45, Doz. \$2.30, 100 \$15.00 Six \$1.40, Doz. \$2.30, 100 \$10.00 Clear dark violet that holds color to the tip bloom. Stems are much stronger and a big improvement in every way over Pelegrina. Six \$1.20, Doz. \$1.85, 100 \$12.00 A fine exhibition variety of purest white, large flowers with 6 to 8 open

at one time. One of the best in this color class.

 $\begin{array}{lll} \textbf{Igonquin} & Six \$1.10, Doz. \$1.85, 100 \$12.00 \\ \textbf{A} & \textbf{brilliant} & \textbf{scarlet} & \textbf{Glad}, & \textbf{magnificent} & \textbf{spike}, & \textbf{good} & \textbf{grower} & \textbf{and} & \textbf{prize} \\ \textbf{winner}. & \textbf{One} & \textbf{of} & \textbf{the} & \textbf{best} & \textbf{new} & \textbf{red} & \textbf{varieties} & \textbf{of} & \textbf{recent} & \textbf{introduction}. \end{array}$ Algonquin

without doubt the brightest of all yellows and is becoming the leader in this color. Particularly fine in the garden. Has good strong spikes of blooms. A fine new variety.

agdad Six \$1.00, Doz. \$1.55, 100 \$10.50 (Late Midseason-Exhibition.) A fine exhibition variety. Smoky old rose, deeper to edge of petals and lighter in throat. Smooth, unflecked color. Lip petals have a faint creamy blotch, marked with penciling of Begoniarose. Five to seven immense blooms open at one time and are carried on very strong spikes. Blooms often measure six inches or more across.

eacon Six \$1.00, Doz. \$1.65, 100 \$10.75 Clear bright rose-scarlet with cream blotch. 8 to 10 medium large ruffled blooms on tall, straight stems. Next to Picardy, this is one of the most popular cut-flower varieties, as well as garden favorites.

ella Donna Six \$1.00, Doz. \$1.55, 100 \$10.50 One of the best of the "light blues." The color is clear and fresh, combines well with pale yellows and soft pinks. One you should have. Bella Donna

Six \$1.20, Doz. \$1.85, 100 \$12.00 Black Opal After having observed this Australian variety for two years we are inclined to put it on top of the list of the dark reds. Its rich, very dark red flowers are well spaced and have fine form. A splendid grower; in fact, has "what it takes." Beautiful in contrast with white.

ue Admiral Six \$1.10, Doz. \$1.75, 100 \$11.25The tall, straight spikes carry many florets that open together. An ex-Blue Admiral cellent dark blue, new midseason variety.

The color of this outstanding Gladiolus is light blue, with the edges of the petals lined with violet-blue tones. Large sized florets of fine form. This is an excellent exhibition variety and has taken many prizes.

andy Heart Six \$1.10, Doz. \$1.75, 100 \$11.25 Clear flesh-pink with a large carmine throat blotch. Florets are Picardy type and well placed on wiry stems. An excellent cut flower.

Six \$1.25, Doz. \$2.30, 100 \$15.00 Chamouny A delightful silvery rose-pink flower. Many blooms open at one time. Good spike and fine as a cut flower. One of the best new Glads, Corona Six \$1.35, Doz. \$2.25, 100 \$14.00 Delicate creamy white with pink edging. Most unusual and daintily colored of Glads. A superb new kind which will be grown by everyone as soon as the price permits.

Six \$1.00, Doz. \$1.55, 100 \$10.50 Violet-purple with very tall, gracious spikes having from 10 to 12 florets open at a time. The best Gladiolus in this color.

Pr. F. E. Bennett Six \$1.00, Doz. \$1.55, 100 \$10.50 (Midseason-Exhibition.) Deep peach-red overlaid with flame-scarlet. Lip speckled ruby and white. Most fiery red imaginable. The flowers are exceptionally well-placed on a tall stem. Dr. F. E. Bennett

lizabeth the Queen Six \$1.95, Doz. \$3.50, 100 \$23.00 Beautiful clear mauve-ruffled flowers with darker lines in the throat. Large, fine form and opens 7 or 8 blooms at a time. Will make a beautiful garden variety where extreme length of stem is not necessary. One of the best sellers.

Well-formed spikes with 20 or more buds and 8 to 9 large round florets of pure pale pink. Has won many prizes. Ethel Cave-Cole

sate of Heaven Six \$1.00, Doz. \$1.55, 100 \$10.50 Beautiful ruffled deep golden yellow. Anyone liking ruffled blooms will enjoy this variety. Perhaps the deepest yellow in cultivation. A superb exhibition variety. Gate of Heaven

sertrude Swenson Six \$1.10, Doz. \$1.75, 100 \$11.25A magnificent Australian introduction. The color is clear mauve with cream lip. Ten to 12 flowers open at one time on slender spikes. Tops in its class for garden as well as cutting. Order promptly because it is scarce and in great demand. Gertrude Swenson

Glamis Six \$1.75, Doz. \$2.95, 100 \$21.00 Clear salmon-rose with creamy lip, large open ruffled flowers with sharp pointed tips. This variety combines most of the good qualities you can ask for in a Glad, and in the opinion of experts is the finest pink variety grown to date.

olden Chimes Six \$1.05, Doz. \$1.65, 100 \$10.75Very beautiful light yellow, many flowers open at one time. An excellent cut flower, combines well with other Glad shades. Also fine for Golden Chimes the border.

Golden Dream Six \$1.00, Doz. \$1.55, 100 \$10.50 Modern Dream Six \$1.00, D02. \$1.33, 100 \$10.00 (Midseason-Exhibition.) A distinctive variety. Very tall spike with many flowers open at one time. Particularly suited for cut flowers.

Six \$1.20, Doz. \$1.85, 100 \$12.00 Perhaps one of the most unusual Glads. Large, perfectly formed flaring flowers on tall spikes of softest white with emerald-green undertone throughout. A choice novelty.

Greta Garbo Six \$1.20, Doz. \$1.85, 100 \$12.00 One of the finest. A beautiful symphony of cream and rose. Really a prize Glad, never fails to win the admiration of everyone who sees it

Clear medium yellow, shading deeper in throat. 21 buds, 9 to 10 open. Tall and vigorous. Harvest Moon

folland's Glory Six \$2.75, Doz. \$5.00, 100 \$35.00 Dark salmon-pink with bright yellow blotch. Florets are of heavy texture and always well placed. This is a 100% variety when used as a cut flower Holland's Glory flower

King Arthur Six \$1.35, Doz. \$2.25, 100 \$14.00 A very unusual Gladiolus both in color and shape. The massive florets are beautifully ruffled and fluted mallow-pink, penciled and flecked with mallow-purple. Attracts attention wherever shown.

Six \$1.00, Doz. \$1.55, 100 \$10.50 The first state of the best for bold effects. A new kind you'll admire.

Magic Flute Six \$1.00, Doz. \$1.65, 100 \$10.75 Color peach-rose with vivid red blotch which creates a beautiful harmonizing combination. This variety produces perfectly straight slender spikes carrying large flowers of good substance. We venture to state that Magic Flute will become one of the leading varieties.

Maid of Orleans Six \$1.10, Doz. \$1.75, 100 \$11.25 An excellent pure white with a cream throat. Has a good straight spike with many perfectly placed florets open at one time. Makes a very fine cut flower.

Margaret Beaton Six \$1.10, Doz. \$1.75, 100 \$11.25 One of the best new varieties that has appeared in recent years. Huge glistening white florets with brilliant scarlet throat. It is a large sturdy plant which makes a most dramatic note in the garden.

Marguerite Large clear watermelon-pink with cream throat. Good substance and nicely ruffled. Several blooms open on a nice straight spike.

Six \$1.00, Doz. \$1.65, 100 \$10.75 Master Myron Immense flowers 6 to 7 inches across of a clear, fine, deep, soft scarlet-red. It blooms early on tall, stiff stems. Makes a wonderful show in the garden.

linuet Six \$1.00, Doz. \$1.65, 100 \$10.75The best of the self-colored lavender Gladioli, carrying sometimes seven to nine heavy-textured flowers open at once on fine, strong spikes.

Moorish King Six \$1.10, Doz. \$1.75, 100 \$11.25Reputed the finest mahogany-red and we are inclined to agree; a stunning flower which blends beautifully with pure whites.

forocco Six \$1.35, Doz. \$2.25, 100 \$14.00 Large florets of a deep glistening oxblood-red, almost blackish in appearance. Six to eight open at one time on a fine spike. Makes fine contrast with white.

lother Machree Six \$1.00, Doz. \$1.65, 100 \$10.75 The color in this variety is most difficult to describe, being of a vinaceous lavender overlaid toward the edges with salmon-pink. One of the most popular of the "smoky" varieties. Very tall, vigorous grower, carrying 10 to 12 florets open at one time. Mother Machree

Mrs. Mark's Memory

Largest purple Glad to date. We have had blooms well over 8 inches on strong, tall spikes. Has a small dark carmine throat mark. A sensational exhibition variety. Judging by its powerful performance in our fields, we think it has proven itself a good commercial as well. We place this variety at the top of its purple color class.

Six \$1.10, Doz. \$1.75, 100 \$11.25
Heavily ruffled ivory-white. Opens many well placed, heavily ruffled blooms at a time. A fine exhibition variety. Very popular here as well as in Europe. Superb as a cut flower.

Six \$1.00, Doz. \$1.65, 100 \$10.75 Apricot-orange. A gorgeous color; eight large, open blooms on tall, straight stems. A robust grower, highly recommended for exhibition and





Pelegrina

Six \$1.00, Doz. \$1.55, 100 \$10.50 A deep blue-violet Gladiolus that is particularly appealing for its color. The blackish blue buds showing color to the tip of the spike add much to the attractiveness of this desirable variety.

Six \$1.10, Doz. \$1.75, 100 \$11.25 Stx \$1.10, Doz. \$1.75, 100 \$11.25. The finest Gladiolus in its color class. Of soft shrimp-pink without flecking. Blotch of light flesh-pink shading to shrimp-pink at edges. Inconspicuous feathering of Begonia-rose. 7 to 10 florets open at a time with blooms up to 6 inches or more across. Spike is strong. An ideal "Glad." This variety has been the sensation of the Gladiolus world since its introduction. It has created more favorable comment than any other variety in many years and has won in every flower show. It is, in our opinion, the finest pink Gladiolus.

Polar Ice Six \$1.35, Doz. \$2.25, 100 \$14.00 One of the largest flowered Gladioli, florets often measuring 7 inches or more in diameter and carried on tall, straight spikes. The pure paper-white florets are well arranged with many flowers open at a time.

Six \$1.10, Doz. \$1.75, 100 \$11.25 Glistening salmon-red with darker throat. Nearly whole spike open at once. One of the very earliest to bloom and an excellent cut flower.

egent Six \$1.10, Doz. \$1.75, 100 \$11.25 \$Clear glowing scarlet with somewhat darker blotch in throat. 9 to 10 large well-arranged blooms on a flower head of 20 to 22 buds. One of the best all-around scarlet varieties. Regent

Rosa van Lima Six \$1.05, Doz. \$1.65, 100 \$10.75 A true apple-blossom-pink with a large white throat blotch. Large round florets on long, straight spikes. A good early bloomer and a leading cut flower.

Rudolph Serkin Six \$1.00, Doz. \$1.65, 100 \$10.75 This variety was judged the most beautiful Glad in a recent New York Show. The flowers are dark Pansy-blue, perfectly formed and spaced on a graceful stem. It probably is the best in its class.

emple Six \$1.00, Doz. \$1.65, 100 \$10.75 Immense ruffled blossoms on long, strong spike. Lovely cream Shirley Temple color with tinted blush-pink dark throat.

Six \$1.45, Doz. \$2.30, 100 \$15.00 Silver Gull Color silver-bluish gray with a creamy blotch. Spikes are tall with 8 open florets. Very beautiful when combined with other Glad shades. Vagabond Prince

Six \$1.00, Doz. \$1.65, 100 \$10.75

Iridescent mahogany and bronze shading with golden sheen, lighter in throat with small, dull scarlet blotch, blending well with general color. Distinct and beautiful. Many flowers open at one time.

redenburg Six \$1.00, Doz. \$1.55, 100 \$10.50Noted for its quality and heavy texture of its absolutely pure white flowers. Another fine attribute is its early flowering. We consider this one of the best whites.

Six \$1.20, Doz. \$1.85, 100 \$12.00 A most valuable sport from Picardy. Flowers are cream-white, of good size, most shapely and of the finest exhibition quality.

Six \$1.75, Doz. \$3.00, 100 \$20.00 White Gold Cream-white with a golden vellow center. Massive florets of triangular shape. A giant spike with 6 to 8 open flowers over 7 inches across.

Yellow Emperor Six \$1.00, Doz. \$1.55, 100 \$10.50 Deep yellow. Perhaps the best and deepest yellow. Very large open blossoms; long, sturdy spikes. Vigorous grower.

ellow Herald Six \$1.45, Doz. \$2.30, 100 \$15.00 Clear amber-yellow. Florets are wide open and finely ruffled. The stems are stiff and straight. Opens up to 8 flowers at a time. Yellow Herald

SWEET SCENTED GLADIOLUS **MURIELAE**

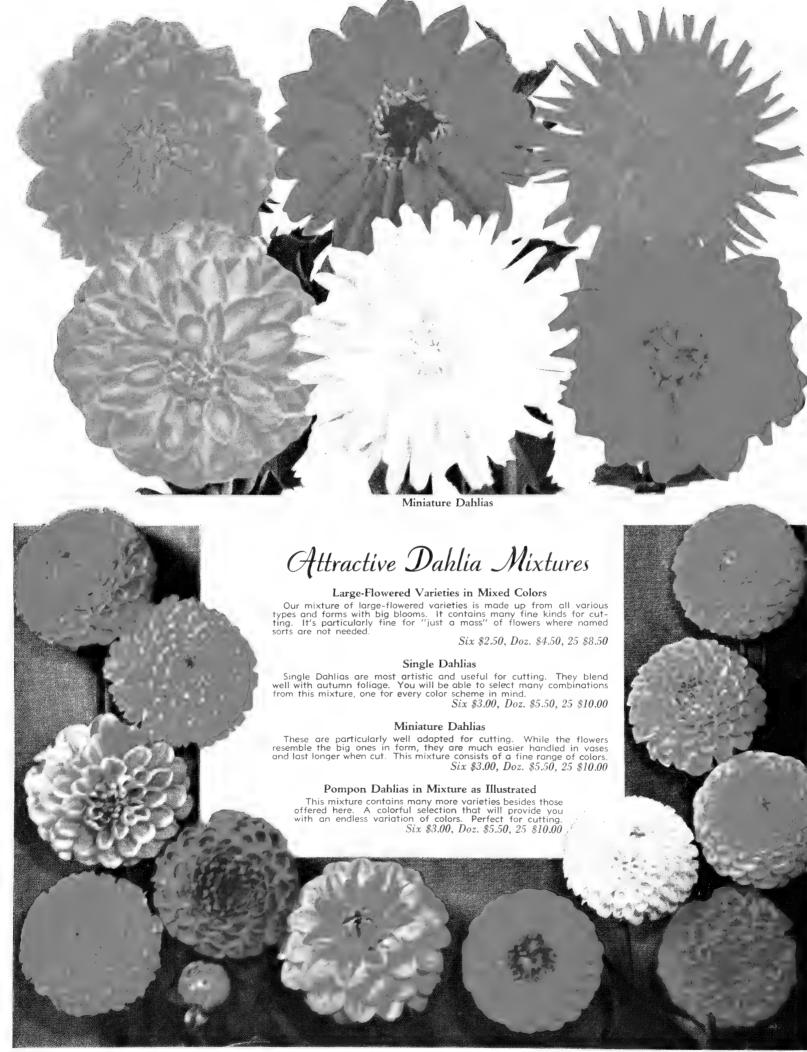
Also called Acidanthera

As caled Acidanmera

A vigorously growing Gladiolus-like bulb which produces highly scented flowers in late summer. The fragrance is delightfully fresh and soft, yet insistent. A few spikes in a vase will make themselves pleasantly known throughout the living room. Flowers are white with brilliant and clearly marked purple marking in centers, length of stem about 2 to 2½ feet. In mild climates the bulbs may be left in the ground where they will soon form good sized clumps. In colder sections, dig and store as Gladious bulbs Gladiolus bulbs

Six \$2.25, Doz. \$4.00, 100 \$25.00





Pompon Dahlias

Pompon Dahlias

Pompon Dahlias have been favorites with many flower lovers and Dahlia fanciers in the past and they still hold their own. And, true enough, these smallest of all Dahlias combine so many pleasant features that they justly deserve a place in every garden. They grow so freely and require so little care after planting, and still, they bring forth a wealth of bloom, rewarding the owner with an endless supply of gorgeous cut flowers all during the late summer and fall.

 $\bf A.\,\, D.\,\, Livoni$ Each~60c A favorite old-time, quilled bright shell-pink Ball Dahlia, very free flowering, ideal for cutting.

Amber Queen Each 60c Attractive, well-formed, button-like bloom's of amber shaded apricot. They are borne on wiry stems and well displayed above the dark green foliage.

Belle of Springfield $Each\ 60c$ Very small, round, long-stemmed blooms of a rich, red color. Of compact growth, and blooming most profusely.

Betty Anne Each 75c Color, soft rose-pink, inclined to violet-rose. Blooms are small, uniform in size and form. Bush healthy and vigorous. Name the five best Poms to date and Betty Anne cannot be left out. A consistent prize winner and a real beauty.

Betty Malone Each 75c One of the most outstanding of all Pompons. Among its winnings are five awards at the A. D. S. Show in New York, the best Pom in the Seedling class at Camden, and three First Awards at other shows. A clean-cut variety that produces a mass of blooms perfect for exhibiting. Color, white distinctly and evenly tipped violet-purple. Stems perfect.

Bob White $Each \ 60c$ Milk-white, having just a cast of yellow when opening. Bush is low and spreading with blooms on long stems. Ideal for bedding as well as the right form for exhibiting. Wins regularly on the show table.

Bronze Beauty $Each\ 60c$ The small blooms are borne profusely on elegant stiff stems. They are bright buff deepening to a rich brown shade.

 $\begin{array}{c} \textbf{Chita} & Each \ 75c \\ \textbf{A pure canary-yellow Pom. This variety is worth growing for its prolific blooming habits, fine bushes and keeping qualities. We consider this the best yellow commercial Pompon introduced to date.} \end{array}$

Grain O' Gold Each 75c A very interesting and neatly formed clear yellow. A seedling of Little Edith winning for the Best Pompon Seedling at New York in 1938.

 ${\it Haa}$ Each 80c Deep oxblood-red. Here is a new Pom which is surely a gem. Every bloom is perfect in form and on a splendid stem. We predict a brilliant future for this variety and a long era of popularity.

 $\begin{array}{ll} \textbf{Roodhouth} & Each \ 60c \\ \textbf{For brilliance and beauty this charming Pompon Dahlia has few equals.} \\ \textbf{The color is a rich crimson-red.} \end{array}$

 $\begin{array}{c} \textbf{Snowclad} & \textit{Each 60c} \\ \textbf{Perfectly formed, small flowers of pure white.} & \textbf{Blooms freely and abundantly.} & \textbf{Combines well with all other colors.} \end{array}$

Miniature Dahlias

These Miniature Dahlias are of various forms and types, being merely "vest-pocket" editions of the large-flowered Decorative, Cactus and other types. Unexcelled for planting in the border because of their dwarf growth and free-blooming qualities. They require but little disbudding, if any. Their value as cut flowers assures them a place in every garden.

Bishop of Llandaff. (M.P.) Each 60c This is an unusual and very attractive flower, petals being bright scarlet with a deep garnet center. Foliage is lacy, of a reddish bronze color. Wonderful for landscape effects and home arrongements. Very popular as a cut flower.

Fairy. (M.F.D.) Each 60c Small rounded flowers about 2 inches across of a pure peach-blossom-pink. They are borne profusely on compact plants 3 feet high.

Little Nemo. (M.F.D.)

A striking crimson uniformly tipped white which is uncommon in bicolors. Very pleasing and regular in form but sometimes grows too large for the Miniature class. However, it is very beautiful and popular wherever grown.

Orchid Lady. (M.F.D.)

Runs so close to 4 inches that it is almost too large for a Miniature. For a garden Dahlia it is always a mass of blooms and it is a real commercial, good for cutting and home decorations. Color bright violet-rose or light lilac.

Sanhican's Sweetheart. (M.S.C.) Each 75c.

An artistic and useful variety. Color ochreous buff, suffused rose-red. Low growing bushes covered with blooms.

Cactus and Decorative Dahlias

The American Dahlia Society has adopted a classificiation of all Dahlias according to the formation of the flowers, and after each name we give a key showing the class to which the variety belongs. Thus: F.D.—Formal Decorative; I.D.—Informal Decorative; C.—Cactus; S.C.—Semi-Cactus; St.-C.—Straight Cactus.

Amelia Earhart. (S.C.) Each 80c Apricot-buff, with salmon tints, shading to soft yellow at bases of petals; exceptionally large blooms on good stems.

Ann Benedict. (I.D.) Each 80c This variety is the most satisfactory dark red we have grown. The color is a deep rich garnet with black shadings. Certified at Storrs with high score of 86.6.

California Idol. (I.D.) Each 80c A clear, bright self-colored yellow that ranks in size with the largest. It may be grown to measure 14 inches or more across, with a corresponding depth, and yet is an extremely refined flower in every sense. This variety has proved to be all that was anticipated when grown in the open field.

Carnival. (F.D.) Each 80c A splendid formal flower of velvety purple, each petal evenly tipped white. Most effective and colorful. Good strong grower, fine stems, good for cutting. An A-1 variety in every respect.

Classic. (I.D.)

Each 75c

This Dahlia, olthough classed as an Informal is inclined to be Formal at times. Blooms are uniform, large and artistic on long, strong, erect stems. Flesh-pink with lighter shadings.

City of Trenton. (I.D.) Each 40c A beautiful autumn tint of bronzy red shaded with salmon. The plants are strong and vigorous.

Countess of Lonsdale. (C.)

This favorite from England has always been one of the most popular for cut flower and decorative purposes. Most abundant blooms. Charmina old rose tint.

Dahliadel Gold. (F.D.) Monstrous flowers often measuring 11 inches in diameter; a beautiful golden yellow shaded darker in the center and with lighter coral-red suffusion.

 $\mbox{Dr. Carl G. Dahl. (I.D.)} \mbox{\it Each 95c}$ Soft apricot-buff with old rose on reverse of petals. Center deepens to old rose.

Dorcas Ann. (S.C.)

A Dahlia you will enjoy for its sheer beauty rather than size. This Dahlia is adapted to home decorations, general florist's use, basket and arrangement classes in the show room, as it is a beautiful rose-pink shading to creamy white at center. Bush healthy and robust; stems always erect and flowering habit ideal.

Dwight W. Morrow, (I.D.) Each 75c Gigantic deep red informal Decorative. A healthy grower with heavy foliage that matches the splendid, large massive flowers.

Edna Ferber. (S.C.)

Glistening gold shading to rose-gold at the base of the petals. Always very much admired for its size and color.

Elite Glory. (F.D.) Each 75c Very large blooms of glossy, brilliant red color.

Forest Fire. (I.D.) Each 80c One of the most spectacular Dahlias introduced in years. Flowers of an unusually artistic form, lemon-yellow at base of petals, heavily tipped rich scarlet and enhanced with yellow petaloids. Bush is sturdy and strong, with leathery, insect-resistant foliage.

Fort Monmouth. (I.D.) Each 80c One of the giants of the Dahlia world. In color it is a rich crimson-maroon, with a faint tint of bluish violet at tips of petals. An immense flower, frequently 13 inches in diameter, and borne on long, strong stems, well above the foliage. Excellent Dahlia for exhibition.

Francis Larocco. (F.D.) Each 75c One of the finest yellow Decorative Dahlias with large deep flowers on long stems.

Golden Sonne. (St.C.) Each 80c This is one of the best yellow commercial Cactus Dahlias grown. Color clear golden yellow, shading to soft salmon-rose in the outside petals.

Golden Standard. (C.)

A warm buff shaded amber and gold. Very pleasing in form with full centers and evenly arranged petals. Stem holds flower facing at right angles, which shows up well in the garden.

Graf Zeppelin. (F.D.) Each 75c Large, pure white flowers on fine long stems reaching 3 feet or more.

Harvest Moon. (F.D.)

A superb Giant Dahlia with massive flowers borne on fine strong stems. The plants are covered with a host of shining clear yellow flowers shading deeper in the center. It is not necessary to disbud this variety in order to grow perfect big blooms. One of the best.

Haslerova. (I.D.) Each 80c Delicate lilac, almost white, broad petals flecked with French purple. A lovely and distinct color. Robust grower.

Hunt's Velvet Wonder. (I.D.)

Deep rosy magenta, blending to true purple. Large, broad-petaled blooms, full centers, and of great depth. Winner of American Home Achievement Medal in New York.

Ida Perkins. (F.D.) Each 75c Showy, large, fully double blooms of a magnificent pure white.

Indian Summer. (S.C.) Each 85c Orange-buff, very large, tall grower, strong foliage. The color of its blooms blends handsomely with autumn foliage.

Jane Cowl. (I.D.) Each 75c beautiful Dahlia presenting a blend of bronze, buff, and strikingly brilliant gold.

Jean Trimbee. (S.C.)

Massive, yet artistic, with long, revolute petals that curl and twist. The color is beautiful Petunia-violet, making it popular as an exhibition Dahlia. A tall, vigorous grower with long, erect stems.

Jersey's Beacon. (F.D.) Each 75c Of enormous size and carried on elegant long and strong stems. Chinese scarlet with a lighter reverse.

Jersey's Beauty. (F.D.) Each 75c There are many who consider this the very finest Dahlia ever introduced. The flowers are large and well formed. They are borne on elegant, long stems carried on stately, vigorous plants. The color is a lovely pink with a shading of chamois. It should be in every garden.

Jersey's Dainty. (C.)

A truly dainty white variety faintly tinged lavender, almost pure white late in the season. Blooms 7 inches across and 3 inches deep. A prolific bloomer, with long, straight stems and dark healthy foliage; bush 5 foot in beight. bloomer, with feet in height.

Kathleen Norris. (I.D.) Each 85c Blooms of gigantic size and splendid proportions. A showy, true rose-pink, shading to coral-pink when fully open.

Kemp's Violet Wonder. (I.D.)

A new and beautiful shade of rich aniline-violet with an underlying tone of royal purple.

Kentucky. (F.D.)

A sport of Jersey's Beauty, and of the same splendid habit. The large blooms are light salmon-orange, shading to grenadin-orange.

Dahliadel Gold (F.D.)



Kentucky Red. (L.D.) Each 80c One of the brightest Dahlias. Color is flaming scarlet which does not

Each 80c Lord of Autumn. (I.D.) One of the greatest clear yellow exhibition Dahlias. Flowers attain a wonderful size and depth, with long, pointed, and twisted petals. good strong grower.

Each 80c Madrigal. (S.C.) A beautiful plant with fernlike foliage producing superb pomegranate-purp'e flowers of a quality and color not matched in any variety. Superb for show and cutting.

Each 90c Milton J. Cross. (I.D.) Beautiful apricot-peach with a bright golden face. The flowers attain a size of 12 inches across by 8 inches in depth, and are held well above the foliage by long, strong stems.

Miss Elsie Jane. (S.C.) uss Liste Jane. (5.C.)

This variety is continuing to win on the exhibition table, especially in the basket and arrangement classes, as it is just about the most artistically formed Dahlia we have ever seen. In color, too, it is unique, being shrimp-pink with cream shadings at center and tipped violet-rose, a fine and useful color combination. We heartily recommend it for sheer beauty.

Mrs. George Le Boutellier. (I.D.) Rich velvety carmine blooms, giant in size and outstanding in every way. Healthy, vigorous grower and winner of many prizes.

Mrs. I. de Ver Warner. (F.D.) A superb shade of mauve-pink. Beautiful, large, well-shaped blooms carried on elegant, long, strong stems.

Mrs. Wm. Knudsen. (I.D.) Each 80c Very large waxy pure white. Best white for garden and show.

Each 75c Radio. (F.D.) Dack (F.D.)

Back 75c
One of the very largest Dahlias grown, producing flowers from 7 to 10 inches in diameter, under ordinary garden conditions, without feeding or extra forcing with liquid manure. A phenomenal Dahlia of deep "American-Beauty"-red, blending to yellow at the center, and with yellow at its tips. Very vigorous grower.

Red Jug. (S.C.) At times almost a true Cactus, this striking brilliant crimson-carmine has wonderful keeping qualities. The stems are stiff and hold the flowers facing, and foliage is insect-resistant. Certificate at Storrs.

Satan. (S.C.) Each 80c Flaming red with a slight touch of gold at the center. The fascinating color, together with the hornlike, perfectly rolled and uncurved petals, makes this a most attractive variety.

Son of Satan. (S.C.) Each 85c This is an improvement over Satan as it is a bright scarlet and has stronger stems. Athough the petals revolute sufficiently to bring it into the Incurved Cactus Class, under varied conditions it will develop into a Semi-Cactus. Blooms 11 by 5 inches.

Straight's White. (I.D.) Each 90c Largest exhibition white. One of the best new varieties. Blooms freely. Very strong grower.

Sunrays. (I.D.)

A Dahlia that is quite spectacular on the show table. Color, clear buff with apricot suffusion, with a rather distinct peach-red on reverse of petals. This variety has won several prizes.

Supt. Amrhyn. (Ball.) Each 75c This is the best of all the ball Dahlias. Beautiful formal blooms of clear rose-rink on stiff stems. Good strong free flowering plants with healthy foliage.

The Governor. (F.D.)

Called the best yellow formal. Bright yellow, very large blooms on strong stems and leathery foliage. Prolific bloomer and excellent for

The World. (F.D.) The blooms are unusually rich, deep rosy magenta, overlaid with scarlet and shaded with silver on the edges.

Thomas A. Edison. (F.D.) Each 75c Beautiful royal purple blooms of staghorn petal formation, named for the famous electrical wizard with his full approval. This was

Treasure Island. (F.D.) Each 75c A striking Dahlia of beautiful large size and of exquisite petal formation. The color is bright apricot shaded with gold.

Victory. (F.D.) Each 90c Rose-pink, suffused gold. Very large, tall grower. A lovely Dahlia you will enjoy very much.

Virginia Rute. (I.D.) Each 90c Immense oxblood bloom on long, strong stem. Very good, in fact considered one of the best and boldest in this color.

White Wonder, (I.D.) Each 80c The greatest white Dahlia in this class. The blooms are perfect in every respect.

Yankee King. (F.D.)

Each 75c

This mammoth creation possesses a very rare and unusual color, difficult to describe, yet most pleasing. A reddish mahogany shade, or it might be called a terra-cotta-bronze. Flowers 7 to 10 inches in diameter, and produced on unusually long stems, as stiff as cane.

Yellow Marvel. (I.D.) Each 85c Tall-growing large flower of buff-yellow, tipped white. Very showy and very much liked novelty.

Watchung Giant. (I.D.) Extremely large blooms of deep amber suffused orange. A winner at all shows. Each 75c

CACTUS AND DECORATIVE DAHLIAS Our Selection

If you want a nice variety of Dahlias in good garden and cut flower sorts, leave the selection to us. We offer a special assortment of choice Decorative and Cactus Dahlias, each variety individually labeled. $1\ each\ 10\ varieties,\ \$6.00.$

Various Summer Flowering Bulbs

Amaryllis Hybrids

There is nothing that will give the amateur greater pleasure for growing in the house as well as in the garden. These giant-flowering Amaryllis produce a magnificent blossom with the least possible care and trouble. Planted in a pot in the early winter they will bloom about 6 or 8 weeks after planting. Bulbs may be kept dormant and planted a week or ten days apart so that you will have succession of bloom throughout the entire winter. In the garden they may be planted during March, April and May, depending upon locality, and they will bloom during June and July as easily as Gladioli. The bulbs throw a vigorous stem with four to six gigantic blooms, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson and bright red. From November until April we can supply bulbs guaranteed to bloom.

GIANT CALIFORNIA HYBRIDS

This is a fine strain of large-flowered California grown Amoryllis Hybrids. The bulbs when potted from January to May will flower freely indoors. They may also be grown in the garden where they do beautifully.

California Dark Red Shades Each 85c, Three \$2.25, Doz. \$8.50 California Red Shades Each 85c, Three \$2.25, Doz. \$8.50 California Variegated and Striped Each 85c, Three \$2.25, Doz. \$8.50 Each 85c, Three \$2.25, Doz. \$8.50 California Mixed Hybrids

MAMMOTH ROYAL DUTCH HYBRIDS

This is the finest strain available. The flowers are superbly shaped and of mammoth size. Only a very limited number of this genuine type is available and we believe we are the only source where they can be ob-

| Mixed Mammoth Royal Dutch Hybrids | , | Each \$2.25, Doz. \$22.50 |
|--------------------------------------|---|---------------------------|
| Royal Dark Red Shades | | Each \$2.50 |
| Royal Pink and Rose Shades | | Each \$2.50 |
| Royal Orange-Red Shades | | Each \$2.50 |
| Royal White with Pink Stripes | | Each \$2.50 |
| Royal Salmon-Pink with White Stripes | | Each \$2.50 |
| Royal Pure White | | Each \$5.00 |

REGINA HYBRIDS

A cross between Amaryllis Equestris and Amaryllis Regina, and one of the easiest bulbs to grow and flower in the house. Produces an 18-inch stem with from 3 to 5 Amaryllis-like blooms of a pleasing shade of coral-pink. Plant in a 5-inch pot and place in sunny window where it will thrive. May also be grown outdoors. It multiplies quite readily even under unfavorable conditions. Easily grown in the garden.

**Each 70c, Doz. \$7.00

HARDY AMARYLLIS

Halli (Lycoris squamigera) Each \$1.00, Doz. \$10.00 all (Lycoris squamigera)
Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large, Lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy. Cover crown

ANEMONE

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist, but well-drained soil. Will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

There are the popular Anemone so frequently seen in the florists' shops in the early spring. The flowers are unusually large, with a wide range of rich and brilliant colors. *St. Brigid

Six 80c, Doz. \$1.20, 100 \$8.00 A grand variety bearing flowers measuring as much as 3 inches across, of the most vivid velvety vermilion, with glistening silvery white base and a handsome blue-black central boss. Height 1 foot.

We Caen $Six\ 70c,\ Doz.\ \$1.00,\ 100\ \7.00 The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white and scarlet.

ACHIMENES

They love light shade and a reasonable amount of moisture. In fact, they respond perfectly to treatment given Tuberous Begonias. They make charming beds of flowers where because of shade, flowers herefor could not be grown successfully. In window boxes, in pots in the house, or conservatory, they are a constant joy.

Three 70c, Doz. \$2.50, 100 \$17.00 Mixed Varieties This mixture includes some varieties not listed in shades of white, blue, pink, rose, crimson, and many others. Particularly well adapted for general use where a riot of color is required.

Cannas

Copper Giant. Madder-red suffused rose, giving a coppery effect. 4 ft.

Eureka. Large white flowers. Green foliage. 4 feet.

King Humbert. Orange-scarlet. Bronze foliage. 5 feet.

Richard Wallace. Golden yellow. Green foliage. 4 feet.

Mrs. Alfred Conard. Salmon-pink. Bronze foliage. 4 feet.

The President. Enormous scarlet flowers. Green foliage. 4 feet.

Dormant roots, Three 85c, Doz. \$3.00, 100 \$20.00

NEW LARGE-FLOWERED CANNAS

aliente. Each 50c, Three \$1.10, Doz. \$4.00, 100 \$25.00 Giant flowers of intense scarlet. Bronze foliage. 4 feet. Caliente.

Each 50c, Three \$1.10, Doz, \$4.00, 100 \$25.00 Giant flowers of bright rose-pink. Green toliage. 4 feet. Exquisite.

Almon Beauty. Each 50c, Three \$1.10, Doz. \$4.00, 100 \$25.00 Giant flowers of soft salmon-pink. Green foliage. 4 feet.



Cuberous Rooted Begonias

No other plant is so valuable for summer bloom in shady places. Beginning in July, they carry many huge flowers in a wide range of pastel and bright colors, from pure white to yellow, salmon and deep rich crimson. The enormous flowers, running 4 inches or more in size, are held well above the broad attractive foliage. In addition to their use in

the gurden they make excellent plants to force in pots for indoor bloom.

CULTURE: Begonias delight in a rich soil. It is best to start the bulbs in pots, the soil of which should be composed of at least one-third sand. Water sparingly until the first leaves start to show. Then increase the water supply so that the soil at all times is on the moist side, though not wet. Do not set outdoors until all danger of frost is past. They may be set either singly, in clumps of three, or in full beds. When planted in masses, set them 1 foot apart.

SINGLE CRESTED VARIETIES

A profusion of vari-colored flowers of great beauty, 4 inches or more across. Each flower a picture.

White Yellow

Scarlet

Crimson Mixed, All Colors Salmon

Orange Rose

Mammoth Size Bulbs Three 95c, Doz. \$3.50, 100 \$23.00 Top Size Bulbs Three 80c, Doz. \$2.75, 100 \$18.00

DOUBLE FRILLED VARIETIES

Double flowers, beautifully frilled and fringed on the outer edges.

Scarlet White Yellow Mixed, All Colors Salmon Crimson

Rose Orange

Mammoth Size Bulbs Three 95c, Doz. \$3.50, 100 \$23.00 Three 80c, Doz. \$2.75, 100 \$18.00 Top Size Bulbs

DOUBLE CAMELLIA-FLOWERED VARIETIES

 $\ensuremath{\mathsf{A}}$ double-flowering form. Flowers resemble the Camellia, beautiful for cutting.

Scarlet

White Salmon Yellow

Crimson Rose Orange

Mixed, All Colors

Mammoth Size Bulbs Top Size Bulbs

Three 95c, Doz. \$3.50, 100 \$23.00 Three 80c, Doz. \$2.75, 100 \$18.00

GIANT SINGLE VARIETIES

Scarlet Crimson White Salmon

Yellow Mixed, All Colors

Orange Rose Mammoth Size Bulbs

Top Size Bulbs

Three 95c, Doz. \$3.50, 100 \$23.00 Three 80c, Doz. \$2.75, 100 \$18.00

OUR CARNIVAL BEGONIA MIXTURE

OUR CARNIVAL BEGONIA MIXTURE

This mixture contains a fantastic riot of colors, forms and shapes. Yellow, pink, white, rose, salmon in all tints and hues. Gorgeous camellia-shaped blooms, curiously crested giant single flowers as well as brilliantly colored pompons. A bed of these growing in a shady place will give you an endless variety of rare flowers for table decoration, not to mention a magnificent display of color outside throughout the summer and fall until stopped by frost. The bulbs should then be dug and stored in a cool place. They will be ready for planting the following April. With little care they last almost forever, they keep more easily than Gladiolus bulbs.

Doz. \$2.30, 25 \$4.20, 100 \$15.00

THE NEW BEGONIA MULTIFLORA

Here we have a most interesting European development in Tuberous Begonias. This strain has been bred to produce hundreds of medium sized flowers per plant, instead of a limited number of the giant flowers. Beds and borders planted with the Multiflora Begonias are more colorful and brilliant because of the greater masses of blooms which are carried well above the foliage. They also are able to withstand heat and direct sunlight better than the other types but of course their big value is their ability to give lots of color in shade. The bulbs should be dua after the tops have been killed by frost and may be used again the following season. They increase in size from year to year.

Each 60c, Three \$1.60, Doz. \$5.75 Mad. Helene Harms Each 60c, Three \$1.60, Doz. \$5.75 Clusters of soft yellow flowers, the best variety in this color. Makes a fine show throughout the summer and autumn until stopped by frost.

Each 65c, Three \$1.80, Doz. \$6.50 Clear pink flower clusters in profusion all summer and autumn. This is the best of the lighter pinks.

William Eysser Each 65c, Three \$1.80, Doz. \$6.50 The rich, scarlet-red blooms of this one make it the most brilliant of the reds; flowers freely and makes a fine show all summer and fall.

velyn Thavenet Each 60c, Three \$1.60, Doz. \$5.75 Dozens of rich rose blooms make this an outstanding variety; always full of bloom in summer until killing frosts stop the gay display. Evelyn Thavenet

aul Parre Each 70c, Three \$2.50, Doz. \$17.00 The salmon-pink flowers are fringed and add to the general charm of this fine bedding Begonia. It is a delight all summer and fall.

HANGING BEGONIA

A beautiful weeping or hanging variety which does well in shady window boxes or hanging baskets. Equally charming in the rock garden.

All Colors Mixed Three 8.5c, Doz. \$3.00, 100 \$20.00

A beautiful mixture covering all the shades found in Begonias. A few bulbs planted in the rock garden will give ample color all summer.

HARDY BEGONIA EVANSIANA

Handsome Clean Foliage, Attractive Pink Flowers All Summer and Fall in Deepest Shade

Fall in Deepest Shade

Three \$1.10, Doz. \$4.00, 100 \$25.00

Begonia Evansiana is an ideal hardy bulb for woodland planting or ground covering. Shady places in woods, or under shrubs which in early spring are gay and colorful with Virginia Blue Bells, Trillium, Grape Hyacinths, and Bloodroot present a "sore sight" all summer and fall when their foliage has disappeared. A few hardy Begonia bulbs planted right on top and over these spring-flowering bulbs will create a most attractive effect which lasts all summer and fall until frost. The bulbs are left right in the ground over winter and will continue year after year, increasing rapidly from the small bulblets produced each season. Space them 6 to 8 inches apart and plant 2 inches deep. Evansiana is one of the most useful summer-flowering bulbs because it grows and blooms where nothing else will and is a perfect "follow up" for spring-flowering bulbs in naturalistic plantings.

Hardy Begonia, Evansiana-Does Well in Deep Shade

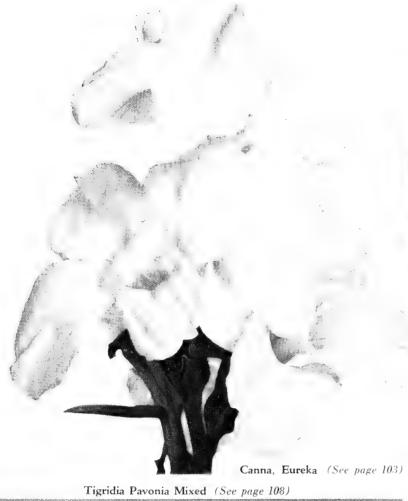
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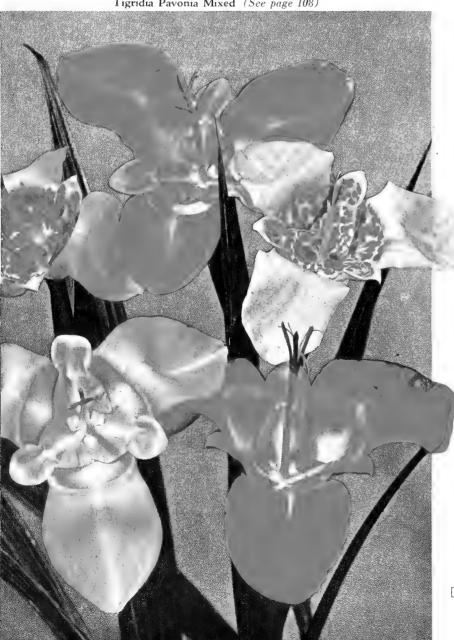
Hanging Begonia, Lloydi

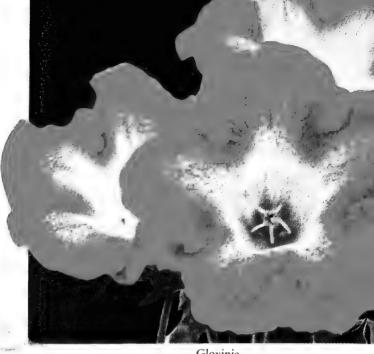












Gloxinia



Fancy-Leaved Caladiums



Calla Elliottiana

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CALADIUM, Fancy-Leaved

Each 40c, Three \$1.10, Doz. \$4.00, 100 \$25.00 Fancy-leaved Caladiums are now being grown in large quantities and are available at a moderate price, so that they can at last be used as they should. By that we mean for garden planting. Nothing is simpler to grow and nothing gives as beautiful a mass of color as do the fancy-leaved Caladiums. Throughout the summer and fall their magnificent leaves create a wonderful effect, for cutting for table decoration they are unmatched. They create a stunning effect in vase or bowl, no matter how used. A group of a dozen or more planted in light shade or full sun is as colorful as a bed of Tulips. They are particularly valuable for growing in light shade when annuals would not do. Simply plant bulbs 4 inches deep and 6 inches apart in April or May and it won't be long before they are up unfolding their remarkable leaves. See color illustration.

CHLIDANTHUS

Three 70c, Doz. \$2.50, 100 \$17.00 A little known summer-flowering bulb which produces deliciously fragrant brilliant yellow Amaryllis-like flowers in August. They multiply rapidly and respond to the same treatment as given Gladioli. The flower stems are about 10 to 12 inches tall and flowers last many days when cut. In the garden they make brilliant patches of color. Increase residly. Fragrans

Eremurus-Foxtail Lilies

A noble family of hardy bulbous plants, most spectacular and desirable A noble tamily of hardy bulbous plants, most spectacular and desirable for stately and colorful groups in hardy plant borders. They are perfectly hardy, and when well established, produce giant flower spikes, like huge Hyacinths, attaining a height of from 5 to 8 feet. They thrive in any sunny, well-drained border, and should be planted in early fall. The plant disappears above ground after flowering and annuals may be planted close to them to fill the vacant space, or the vacant space may be satisfactorily covered with Gypsophila Flamingo. A light mulching is advised as a winter protection in the very coldest parts of the country.

obustus Each \$2.50, Three \$7.00, Doz. \$25.00 Light rosy pink flowers grow on stems 6 to 8 feet tall. One-third to one-half of the stem is covered with sparkling, small cuplike flowers. This is one of the giants of the family, easily grown and lasts from year to year. Giant roots producing one or more spikes.

SHELFORD HYBRID EREMURUS IN PASTEL **SHADES**

Stately Cut Flowers or Garden Plants

Beautiful, tall hardy hybrids, the inflorescence is 3 feet long, studded with myriads of coppery pink, orange, pale yellow and pink flowers. Rare and richly colored. They grow to an average height of 6 feet. For garden planting as well as for cutting these hybrids are superb. They make a stunning show in the garden as well as cut flowers indoors, lasting fully three weeks in water. For several years we have been increasing our stock so we could offer roots at a popular price. We suggest that they be planted in groups of not less than three, better effects are created if planted in masses of six or twelve. Our price is very low, enabling you to do this.

Each \$1.75, Three \$5.00, Doz. \$17.50 Shelford Hybrids

EUCHARIS - Amazon Lily

Each \$1.50, Three \$4.25, Doz. \$15.00 A rare bulb from the Amazon, producing deliciously scented pure white waxy flowers shaped not unlike the Daffodil. The foliage is handsome and evergreen, somewhat like that of the Funkia. May be grown in the garden in warm parts of the country. Does well in the cool greenhouse. Easily grown house plant. Give same care as Amaryllis.

GLORIOSA - Climbing Lily

uperba Rothschildiana

Each 95c, Three \$2.75, Doz. \$9.50
A splendid low climber, easy to grow in the garden; it does well in sheltered spots out-of-doors. Grows 2 to 3 feet high, producing a dozen or more gargeous Lily-like flowers which open a bright yellow and red but change to a deep scarlet. In bloom through the summer and autumn months. Most unusual and rare aarden bulbs. Store tubers in winter like Gladioli; may be used season after season. Superba Rothschildiana

GLOXINIAS

These brilliantly colored flowers are easily grown by anyone. In fact, we do not know of any other house plant which responds so quickly and easily to the simplest of care and treatment. Their gorgeous velvety flowers last for months and make a stunning effect between the soft handsome leaves. The bulbs may be planted from early February until late May to provide for a succession of flowers. Place one bulb in a 5-inch pot filled with good rich sandy loam. Cover bulb about one inch, water sparingly. Place at once in warm sunny window or conservatory. Growth is quite quick. After flowering save the bulbs to be used again another season because they can be used over and over for many years. for many years.

Etoile de Feu Bright scarlet.

Mont Blanc

King of the Reds

Emperor Frederick Scarlet with white band.

Emperor Wilhelm Deep violet with white band.

Princess Elizabeth White with deep indigo-blue edge.

Any of the above: Each 45c, Three \$1.25, Doz. \$4.40

Mixed Colors and Shades of Gloxinias

Three \$1.25, Doz. \$4.40



Gloriosa Superba Rothschildiana

CALLA

We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

Melanoleuca Each 65c, Three \$1.80, Doz. \$6.50, 100 \$45.00 Rare "Black-Throated" Calla. The flower spathe is large, yellow and widely flaring. Margin and tip recurved, revealing a sharply contrasting purplish black throat blotch. The handsome yellow flowers are larger than those of the Calla Elliottiana. The plant is also taller and the spotted foliage even more decorative. Does particularly well outside, making a fine show in the garden and is a superb pot plant, easily grown in the house.

Elliottiana (Yellow Calla) Each 60c, Three \$1.60, Doz. \$5.75

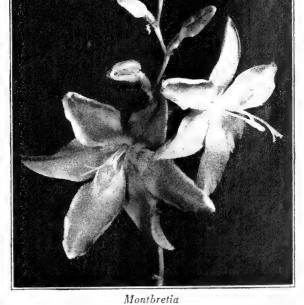
One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject.

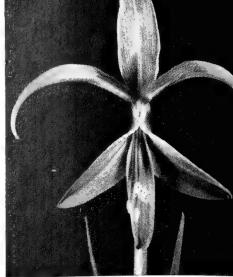
ehmanni $Each\ 60c,\ Three\ \$1.60,\ Doz.\ \5.75 The pink or rose Calla. A rather uncommon species, native of Natal. The flowers are small but pink and therefore most unusual. An uncommon plant for the greenhouse or outdoor culture.

Ranunculus, New Giant Claremont Hybrids (See page 108)









Sprekelia Formosissima

Zephyranthes Grandiflora

HYACINTHUS CANDICANS - Cape Hyacinth

 $Six\ bulbs\ \$1.25,\ Doz.\ \$2.30,\ 100\ \$15.00$ A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white, bell-shaped flowers. Culture same as for Gladioli.

ISMENE CALATHINA GRANDIFLORA

One of the best of our summer-flowering bulbs. Clusters of large, fragrant, pearly white flowers, resembling the Amaryllis family. Each~50c,~Three~\$1.35,~Doz.~\$5.00

MONTBRETIAS

ONTBRETIAS

Montbretias are of easy culture. They flower freely and require perhaps less care than most bulbs. They do particularly well in the border in light shade or full sun. A clump of a half dozen or more bulbs will continue flowering throughout the late summer and autumn. Rich soil helps to grow tall spikes. A liberal amount of well-rotted manure or bone meal applied at planting time is very beneficial. Water freely in dry weather. Bulbs may be left in the ground over winter with reasonable protection of strawy manure or garden litter. South of Philadelphia no protection is required. no protection is required.

Three bulbs 45c, Doz. \$1.60, 100 \$10.50 Fire King

Large, glowing scarlet-red flowers. One of the most beautiful and a variety which compares with any of the new sorts.

George Davison Three bulbs 45c, Doz. \$1.60, 100 \$10.50 A splendid Montbretia. Stems 3 to 4 feet high, very branching, bearing lovely pale orange-yellow flowers.

The Mills of the Nils of the most beautiful and a variety which compares with any of the new sorts.

Lis Majesty Three bulbs 70c, Doz. \$2.50, 100 \$17.00 A magnificent variety. The color is a deep velvety scarlet, shading to gold; the reverse of petals dark crimson. Large flowers often 4 inches or more across. His Majesty

or more across.

ady Wilson

A grand variety, producing bold spikes of very large, erect flowers expanding quite flat; golden orange with lemon eye, reverse of petals orange; remarkably handsome. Height 3½ feet. A. M. London 1927.

Three bulbs 65c, Doz. \$2.30, 100 \$15.00 Lady Wilson

Queen Alexandra Light golden orange, with crimson bars.

heingold Three bulbs 85c, Doz. \$3.00, 100 \$21.00 Produces tall, branching spikes and large, open flowers of a most beautiful golden yellow, without shading. A strong grower which attracts the eve Rheingold

Aixed Colors and Shades $Six\ 95c,\ Doz.\ \$1.50,\ 100\ \10.00 Montbretias lend themselves particularly well to be grown in a mixture. The colors range from shades of yellow, orange, bronze, copper to fiery red. The effect from such a mixed planting is most pleasing, and of course, they make choice cut flowers. Mixed Colors and Shades

RANUNCULUS - Buttercup

New Giant Claremont Hybrids

The largest and most magnificent strain ever offered. Giant double and semi-double, Peony-like flowers, 2 inches and more across. Yellows, from straw through all shades to deep golden yellow; red, including dark crimson, scarlet, orange-red, and all other shades of red; orange-pink-in fact every defired color is included in this mixture. Not reliably hardy north of Washington, D. C.; except in warm, sheltered borders. Plant the bulbs as soon as soil has become warm, placing the claws downward, 2 inches deep and 4 to 6 inches apart. Fine for cutting.

SPREKELIA - Aztec Lily

Brilliant scarlet flowers of almost butterfly shape and formation, attractive in garden and good pot plants for the house. Easily grown. This is one of the few Amaryllis bulbs which may be left out in the garden south of Wachington over winter with reasonable protection. It multiplies rapidly and makes a brilliant splash of color in the border. Formosissima

TIGRIDIA - Shellflower of Mexico

avonia Mixed $Six \, \$1.00, \, Doz. \, \$1.60, \, 100 \, \$10.50$ Few flowers are more gorgeously colored or so beautiful. Plant in sunny position in a flower border in well-drained soil. Same treatment as for Gladioli. Can also be used in beds. Blooms middle of July to September. Pavonia Mixed

TUBEROSE, SWEET SCENTED

Excelsior, Dwarf Pearl

Three 85c, Doz. \$3.00, 100 \$21.00

Lovely, large, double flowers of thick, waxlike texture borne on graceful, long, strong stems. Wonderful in the garden, besides being highly prized as cut flowers. They have a rich, exotic fragrance. Plant the bulbs after all danger of frost has passed, and cover them 2 inches deep. For earliest bloom, plant indoors in pots during February or March and transplant to the open in June, selecting a well-drained soil and a sunny location.

Single Mexican Early Everblooming Three 50c, Doz. \$1.50, 100 \$10.00

White, single flowers of rich scent, on tall stems. Begins to bloom in July and continues throughout the season, each bulb throwing 2 to 5 flower spikes in succession.

ZEPHYRANTHES - Zephyr Flower or Fairy Lilies

Beautiful dwarf, bulbous plant, very effective for massing in the border, flowering with great profusion during the summer. They are also suitable for pot culture and rook garden.

Candida. Six 80c, Doz. \$1.20, 100 \$8.00 Pure white.
Grandiflora (Carinata). Six 95c, Doz. \$1.50, 100 \$10.00

Large, rose colored.

Hyacinthus Candicans

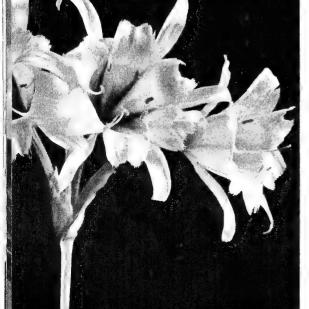
Ismene Calathina Grandiflora

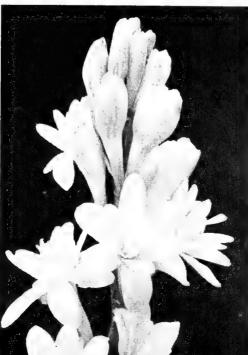
Tuberose, Dwarf Pearl

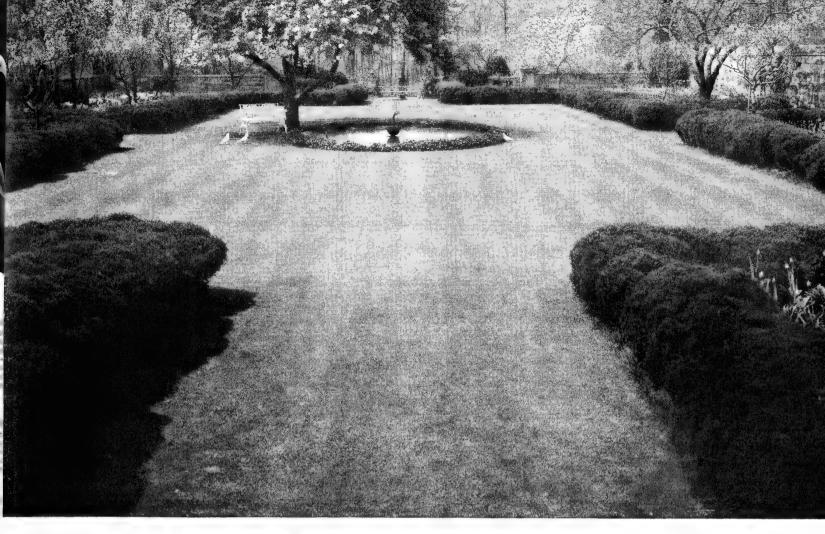












Enjoy the Beauty and Satisfaction of a Trouble-Free Lawn

Our Grass Seed Mixtures are especially blended for trouble-free and permanent results.

They eliminate the costly nuisance of constant patching and renovating.

Wayside Gardens Permanent Lawn Seed Mixtures

OPEN PLACE LAWN MIXTURE

A general purpose lawn mixture of exceptionally high quality, rating among the three finest grass seed mixtures offered in America. Permanent grasses predominate over temporary grasses in the ratio of four to one, which is considered by experts to be ideal. This mixture will produce a beautiful weedless lawn.

Postpaid: 1 lb. \$1.25, 5 lbs. \$5.75, 10 lbs. \$11.45, 25 lbs. \$28.25.

SHADY PLACE LAWN MIXTURE

Shaded lawns are a problem. Mixtures for such locations should consist of varieties which will grow vigorously with little sunlight and in soils deficient in plant food and moisture. The Wayside Gardens' Shade Mixture is just such a combination of domestic and imported grasses. No better mixture can be bought at any price.

Postpaid: 1 lb. \$1.25, 5 lbs. \$5.75, 25 lbs. \$28.25.

BENT FORMULA

A combination of the finest grasses, using as a basis for this mixture imported and domestic Bent grasses which are largely used in the best putting greens of today. A lawn made with our Bent Formula mixture and properly

A lawn made with our Bent Formula mixture and properly cared for will make a green on which all kinds of lawn games may be played.

Postpaid: 1 lb. \$2.00, 5 lbs. \$9.25, 25 lbs. \$40.00.

Here is a Good Schedule to Follow When Making a Lawn

| Size of Area | Square Feet | Quantity | | |
|--------------|-------------|----------|--|--|
| 10 x 20 | 200 | 1 lb. | | |
| 20 x 50 | 1000 | 5 lbs. | | |
| 20 x 100 | 2000 | 10 lbs. | | |
| 40 × 100 | 4000 | 20 lbs. | | |

HOW AND WHEN TO FERTILIZE A LAWN

Experts recommend non-burning, organic plant food for lawns. Turn to page 176 and learn why!

Sutton's English Flower Seeds

THE WORLD'S FINEST FLOWER SEEDS

No comment about Sutton's Seeds is necessary to the experienced gardener. To the beginner or person who has never used Sutton's Seeds we want to say—"you have missed the best." Flowers grown from Sutton's Seeds are the finest—recognized throughout the world. No one else in the world makes it possible for you to grow such sturdy plants and lovely blooms as you can raise from Sutton's Seeds. No other flowers win as many prizes as those grown from Sutton's Seeds. This is a long-established fact. No gardens are envied as much, or are as beautiful as those planted with Sutton's Seeds.

Bold claims-yet they are not idly made. Plant Sutton's Seeds this spring and see for yourself. We know you'll never be content with any others again. The few cents more they cost are of no importance when compared with the magnificent and unfailing results you get. Send for your supply now and start right for the best flower garden

Sutton's Antirrhinums - Snapdragons

Snapdragons are one of the most popular

annuals. Plants bloom in about 21/2 months

TRIUMPH ANTIRRHINUMS

TRICIMPH ANTIRRATINOMS

This giant-flowered strain of intermediate Antirrhinums will be found excellent for borders and general effects. The plants, which are compact and bushy, carry long spikes of large flowers well above the foliage, the central spike being particularly sturdy. A further important feature of this strain is that the upper blooms on the spikes come into flower before the lower ones have faded. Height about 18 inches.

Scarlet Per packet 25c A rich shade of orange-scarlet.

Per packet 25c Excellent shade of deep rich pink. Flowers profusely and has fine spike.

imrose Per packet 25c Provides an agreeable contrast with our Triumph Mauve.

Bright Yellow Per packet 25c The richest yellow variety we know.

Rich Crimson Per packet 25c A real crimson, without trace of magenta.

Per packet 25c Orange-Salmon Rich orange, suffused salmon; a most attractive combination of colors.

Pale Apricot

Per packet 25c

Bright Orange Per packet 40c A very rich shade of orange, made additionally attractive by a white throat.

Per packet 40c A combination of apricot-pink and orange, giving a very bright and pleasing effect.

Scarlet and Gold A brilliant variety.

Per packet 25c

Per packet 25c

Dense spikes.

from seed and continue until hard frost. The modern strains produce ten to fifteen stems per plant, branching from the base. The flowers make a perfect show in the garden and are unsurpassed for cutting. Our strains are selected with great care to be sure they are true to color and vigorous in growth. Snapdragons thrive in any good garden soil and may be brought into bloom early by sowing seed in February or March under glass.

SUTTON'S TALL ANTIRRHINUMS

Undoubtedly the best strain of Tall Antirrhinums. Flowers very large, produced on long spikes, and invaluable for cutting. These Antirrhinums are indispensable for forming bold groups in large borders, but should not be used for ordinary bedding. Height 3 feet.

Delightful shade of pure rose-pink; free-flowering. Bright Pink

Cloth of Gold Per packet 25c Long spikes of showy yellow flowers; remains in bloom the whole of the summer.

Pure White Per packet 25c Striking variety, throwing up numerous long spikes of pure white flowers. Excellent for cutting.

SUTTON'S INTERMEDIATE VARIETIES

Special Mixture of Bright Shades Only

TALL MAXIMUM - Rust Resistant

Rust resistant Snapdragons represent a masterpiece of modern science. It was necessary to breed modern varieties back onto the original wild strain which was not susceptible to rust. This back-breeding produced plants which not only showed resistance to disease, but added vigor regained from the old original strain. Rustresistant strains produce large blooms with luxuriant foliage from the ground to the flower spike. Indispensable for bold color groups in the border.

Alaska Per packet 40c
Pure white blooms on especially long flower spikes

Per packet 40c Canarybird

Clear canary-yellow.
Copper Queen Per packet 40c A new super-giant variety which grows over 3 feet high. The color of the flower is a novel bronze, blending to old gold at the base; it is ob rilliant that it will remind you of a new penny, fresh from the mint.

rimson Per packet 40c
Deep rich crimson on long strong stems.

Indian Summer Per packet 40c Rich copper-scarlet with a velvet sheen, yellow throat.

Per packet 40c Loveliness Soft pure rose-pink.

Per packet 40c Rosalie 1940 All-America Selections. Bronze Medal, 1940 All-America Selections. This exciting color is entirely new in Antirrhinums—a rich deep rose with an underlying tone of topaz or amber, giving it a richness which maeks it stand out conspicuously among all other colors. The tube and lip are the same shade. which greatly intensifies the depth and richness of color. The plants are base-branching and produce from six to eight huge long-flowering spikes on which the florets are decidedly well arranged. We cannot recommend it too highly for both bedding and cutting.

Yellow Giant

Per packet 40c

Deep golden vellow. Bronze Medal.

Deep golden yellow.

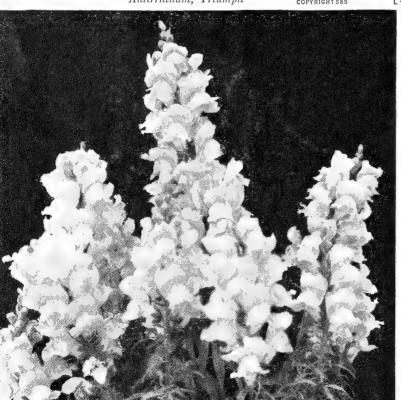
Super Giant Mixture

A select strain of clear bright colors carefully blended with all dull tones eliminated.

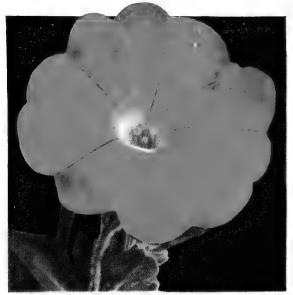
Antirrhinum, Triumph

[110] COPYRIGHT S&S

Alyssum, Violet Queen and Petunia, Snowstorm Improved





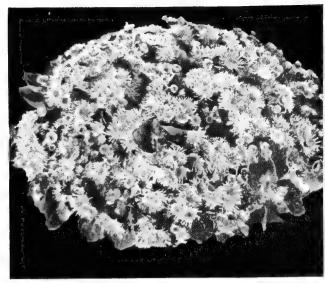


Petunia, Glow (See page 124)



Scabiosa, Peace (See page 122)

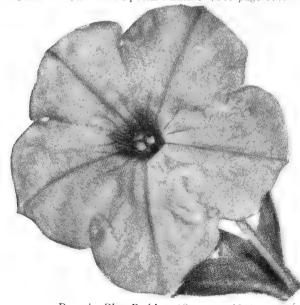




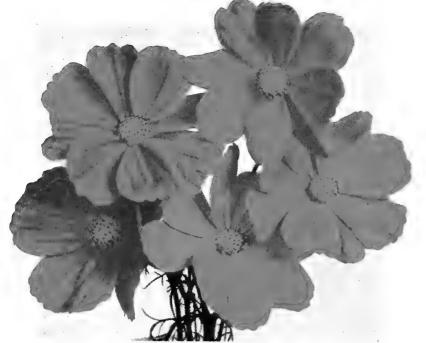
Ageratum, Midget Blue (See page 113)



Cornflower, Sutton's Special Mixture (See page 115)



Petunia, Blue Bedder (See page 124)



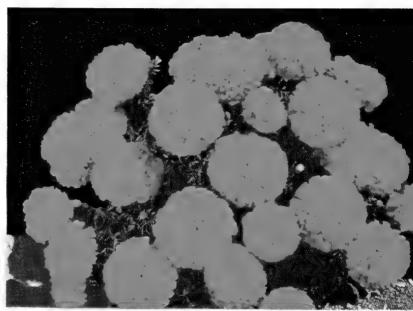
Cosmos, Sensation, Cardinal (See page 115)



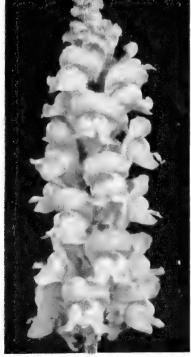
Cynoglossum, Firmament (See page 116)



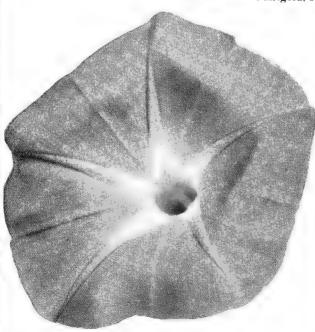
Marigold, Yellow Supreme (See page 119)



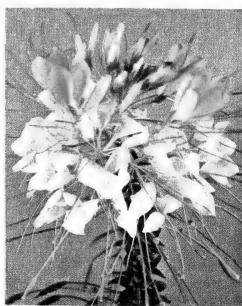
Marigold, Pot o' Gold (See page 119)



Antirrhinum, Rosalie (See page 110)



Sutton's Ipomoea (See page 117) Heavenly Blue Early Flowering Morning Glory



Cleome, Pink Queen (See page 110)

One of the most effective of our half-hardy annuals, for edgings and small beds, remaining in flower throughout the summer.

Sutton's Imperial Dwarf Blue Pkt. 25c Habit very dwarf and compact, well adapted for ribbon borders. Height 9 inches.

lidget Blue Per packet 40c Silver Medal, 1940 All-America Selections. After many years of selection, a really dwarf Ageratum has been found that will come uniformly dwarf and true to color from seed. Midget Blue is only 3 to 4 inches high, with delicate, fine foliage which is practically smothered with small, true Ageratum-blue flowers. Per packet 40c Midget Blue flowers.

ANCHUSA

Anchusas provide some of the few really blue flowers of our gardens.

Italica, Sutton's Royal Blue Per packet 25c Hardy biennial. A compact free-flowering strain of the Dropmore variety, not offered, but with flowers of a richer shade of blue; will be found of great service for midline positions in the border. Height about 2 feet.

Sutton's Bedding Blue Per packet 25c Hardy annual. Plants of neat compact habit; the flowers are of a pure rich blue color. Excellent for beds and borders. Height 15 inches.

ALYSSUM

Seed may be sown as soon as the ground is open in the spring. Blooms in about six weeks from seeding.

Per packet 40c Minimum Hardy annual. Beautiful miniature Alyssum, growing close to the ground, with small wnite flowers. Invaluable for edgings. Largely used in the gardens at Sandringham, one of the Royal Palaces of England.

Sweet Alyssum Per packet 15c Hardy annual. Free-blooming and suitable for beds and edgings; flowers white. Height

Violet Oueen Per packet 40c iolet Queen Per packet 40c
The greatest development ever produced in edging plants. A dwarf bushy compact Alyssum in bloom six weeks from sowing. The plants are a mass of bright violet blooms until cut down by hard frost. The color is further brightened by the light touch of the tiny white stamens. An annual which needs no care.

Alonsoas were at one time arown only as half-Alonsods were at one time grown only as natificated by plants for the border, but are now also largely used with charming effect for greenhouse decoration. Sown in August or September and grown steadily on, they make a surprisingly pretty display in April and May.

Warscewiczi compacta

Per packet 25c

Foliage dark green; racemes of bright scarlet flowers. Height 12 inches.



Asters are the glory of the garden in August and September, just when good flowers for cutting and garden display are wanted in masses. They are greatly different from other summer blooming plants in their color effect, for no harsh red or yellow shades are found among them. There is an immense number of different types of Asters, in all of which similar colors have been produced. From time to time we add such of these newer types as have proved meritorious, discarding older Asters which no longer compete with these new developments.

During the past few years Aster growers have worked toward true wilt-resistant strains, and while they cannot yet claim perfection, the results have shown great improvement in this direction.

Plant some early Sunshine and Branching varieties for an abundance of bloom all through late summer and fall. If your plants have suffered from wilting, use only the strains marked wilt-resistant. A rich deeply dug soil in a sunny location is necessary for large blooms. Abundant watering and sufficient spacing of plants will greatly increase the quality of blooms. Asters are one of America's most popular flowers. They are easily grown, sow the seed where plants are to bloom as soon as the ground is warm and thin out when plants have three or four leaves. You will have a wealth of delightful blooms when many other annuals have passed their peak of perfection in late summer and fall.

FARLY GIANT ASTERS

GIANT CALIFORNIA SINSHINF

EARLY GIANT ASTERS Wilt Resistant

A midseason strain. The flower petals are curled, twisted and interlaced, making a giant bloom on 30-inch stems. An exceptional strain both for cutting and show in your garden. Where only one variety is to be grown, we recommend this one above all others.

Early Giant Wilt-Resistant, Rose Marie

A fine rose-colored Aster, bright and rich in tone. Recommended for the home garden where a bed will look well and will furnish the home with cut blooms. Flowers are 4 to 5 inches across, have long florets with solid feathery centers, and are on long stems. Height 1½ to 2 feet.

Light Blue Peach Blossom Soft pink.

Per packet 40c

BRANCHING WILT-RESISTANT

A medium late strain generally blooming from early September to frost. Beautifully formed double blooms are carried on sturdy 30-inch stems.

Azure Blue Crimson

Dark Blue

White

The above, each, per packet 40c

GIANT CALIFORNIA SUNSHINE

Midseason blooming, the Gerbera-like flowers measure 4 to 5 inches across having a single row of loosely placed petals with a light colored quilled center. Long stems that are fine for cutting. 2 feet.

Per packet 40c

SUTTON'S SOUTHCOTE BEAUTY (SINGLE)

A popular strain of branching habit which may be described as a giant Gerbera. The flowers have long, perfectly formed petals, with comparatively small golden yellow centers. They are carried on long, stiff stems from 12 to 20 inches in length. White, pink, mauve and purple are now saved separately, and the mixed seed includes other beautiful colors. Sutton's Southcote Beauty is of great value as a border plant, attaining a height of 2 to 2½ feet, and is probably unrivalled by any other Aster for cutting and house decoration.

Purple Special Mixture White Pink

Scarlet Mauve

The above, each, per packet 25c



Border of Alyssum Minimum





Celosia Plumosa (See page 114) COPYRIGHTS&S



Early Giant Aster



Arctotis, Sutton's Special Hybrids (See page 114)

AQUILEGIA - Columbine

The delicate and refined beauty of the new shades in the Long-Spurred Aquilegias, coupled with their graceful form, has given a great impetus to the culture of the Columbine, and the plant has the additional advantage of thriving in semi-shaded positions. When cut, Aquilegias provide some of the most charming and refined flowers it is possible to have for table decoration. Seed may be sown under glass in March or April, the seedlings being transplanted when large enough; or a sowing may be made in the open ground in June. Hardy perennial.

Selected Long-Spurred Hybrids Pkt. 40c All the best and brightest colors. Height 3 feet. Pkt. 40c

ARCTOTIS - African Daisy

Sutton's Special Hybrids Per packet 40c Half-hardy annual. These Special Hybrids include the finest range of coloring we have ever seen in Arctotis. They have been raised from crosses made between a number of species, and embrace white, ivory, cream, yellow, orange, red, rich crimson, and also unusual wine shades, many with interesting contrasting basal markings to the ray petals. Extremely useful for bowls and vases, and if cut in the young state the flower heads last in water for a long period, making an attractive day-time table decoration. Height 9 inches. inches.

Grandis, Sutton's Hybrids Per packet 40c
These are hybrids between Venidium and Arctotis. The vigorous, branching plants grow to a height of 2 to 3 feet, and 18 inches to 2 feet across. The flowers are borne on long stems most useful for cutting. Colors white, ivory, cream, primrose and buff, many with rich orange zones and showing the attractive bright blue disc of Arctotis grandis, and others showing the Venidium-like markings in wine-red.

AUBRIETIA

The lovely plant which makes the garden so gay in spring. Aubrietias are charming companions to Yellow Alyssum and white Arabis. Grows well from seed. Sow in May or June and plant out in autumn. Hardy perennial.

Sutton's Large-Flowered Hybrids A wide range of colors, many unusual shades of which cannot be fixed and offered separately.

BROOM, Hardy Shrub

Assection of bright colors, including all shades of pink, orange, terra cotta and crimson. Plants hardy and of vigorous growth, attaining a height of 4 to 5 feet, two years from sowing. If sown in spring or early summer, strong plants will be produced which flower freely following year. Mixed Hybrids

COREOPSIS (Calliopsis)
Coreopsis is one of the best of our annuals. The flowers are especially valuable for town gardens, where they flourish even under adverse conditions. Easily grown. Just sow the seed thickly where plants are to bloom.

Per packet 25c Mixture of tall showy varieties,

Tuberous-Rooted Begonias

Double Varieties

From seed sown in February or March, and with generous treatment, piants may be flowered within 6 months. Prick off the seedlings into pans or small pots as fast as they become large enough, shifting on to larger pots as growth requires

requires.
Double Begonias, besides being most useful throughout many months of the year under glass, make invaluable summer bedding plants, owing to their sturdy free-flowering habit.

Sutton's Double Mixed Per packet 60c Our mixed strain includes charming inter-mediate shades as well as red, white, yellow, and cream, etc., which cannot be "fixed" separately.

Single Varieties

Notwithstanding that Double Begonias have come prominently to the front in recent years, the single varieties retain their popularity for bedding and conservatory decoration. The flowers are very lovely both in form and coloring. The seed may be sown as advised under Double Begonias.

Sutton's Prize Single Mixed Per packet 40c Saved from the richest and most varied flow ers. All shades of color are included from the deepest crimson to the lightest pink, as well as orange, yellow, and white

BEGONIA - Fibrous-Rooted

Although the Fibrous-Rooted Begonia is best Although the Fibrous-Rooted Begonia is best known as a bedding plant, it also meets a great need in the greenhouse during the late summer and early autumn months, especially to follow annuals grown under glass for spring and early summer blooming. Sow the seed in February or March, and transplant the seedlings 2 inches apart into boxes. When large enough transfer to pots those required for indoor decoration.

Per packet 40c Sutton's Loveliness One of the largest-flowered Fibrous-Rooted Begonias, and the clear rose-pink blossoms have made it a great favorite for greenhouse and for bedding.

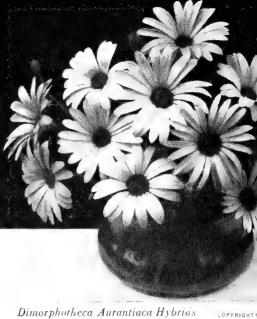
Crimson Bedder Per packet 40c Mixed Per packet 40c Delightful shades varying from crimson to pale pink and white.

CALCEOLARIA

Greenhouse Biennial

The seed may be sown from May to July. It should be started in pans and placed in moist heat; cover the seeds with a mere dusting of fine mould and water moderately. On the appearance of the second leaf promptly prick off the seedlings into pots.

Sutton's Perfection Gold Medal. Diversity of color, immense size, and profusion of flowers are the characteristics which have established the supremacy of the Perfection strain, and to maintain its preeminence we continue to cross the finest flowers, and from these alone our seed is saved. ers, and from Mixed colors.



Dimorphotheca Aurantiaca Hybrids (See page 116)

Candytuft

One of the most popular annuals for furnishing beds and borders with masses of color during the summer months. The Dwarf Hybrid mixture the summer months. The Dwarf Hybria mixture is particularly rich in color. Seed may be sown in March, April, or May, where the plants are intended to stand, and the clumps or lines must be thinned to afford each specimen a fair chance of attaining robust proportions and of producing fine heads of bloom.

Sutton's Imp. White Spiral Per Packet 25c Large, pure white Hyacinth-shaped spikes. Height 1 foot.

atton's Carmine $Per\ packet\ 25c$ Attractive bright carmine flowers. Height 1 ft. Sutton's Carmine

Sutton's Dwarf Pink Per packet 25c A pretty shade of pale pink; flowers freely produced. Height 6 inches.

Sutton's Lilac Queen Per packet 25c Rich Purple Per packet 25c

atton's Mixed Per packet 25c Including the best large-flowered dwarf va-Sutton's Mixed rieties.

CELOSIA PLUMOSA

Sutton's Giant

Affords a superb display when grown in pots in the greenhouse, and the plants are equally beautiful in beds during the summer months. We offer three colors, identical in habit.

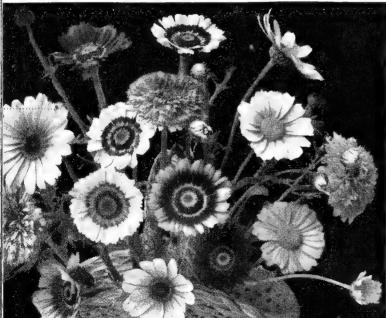
Yellow

Scarlet

Each, per packet 25c

Annual Chrysanthemums

Coltness Hybrid Dahlia (See page 116)





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Sutton's Daisies (See page 116)

Clarkia

Exquisite double flowers placed at each leaf joint give the soft, graceful spray effect of fruit blossoms. A lovely cut flower especially when mixed with Baby's Breath. Full sun is required and plants should be staked when 1 foot high. Sow seed right out where plants are to bloom. The enormous improvement in the Elegans class, which now includes a wide range of really beautiful colors, has brought Clarkias much into favor. They are not only very largely used in the border, but magnificent specimens 4 feet or more in height are grown in pots for conservatory decoration. For a display in the open ground, sow from March to May, or in September for blooming early in the following summer. August or early September is the best time to sow for spring flowering under glass.

Sutton's International Prize (Elegans) Double Varieties

Sutton's Salmon-Scarlet Per packet 25c
The brightest colored of all the Clarkias.
Flowers brilliant salmon-scarlet, fully double, and produced in long sprays. An indispensable variety for the garden and conservatory decoration in pots.

Sutton's Salmon Per packet 25c Long graceful sprays.

Sutton's Delicate Pink Per packet 25c Similar in habit to the other varieties. Pure glowing pink color.

A free-flowering double Clarkia of a pure glowing rose color. Sutton's Rose-Pink

Sutton's Brilliant Mixture Per packet 25c A selection of the finest double Elegans varieties, all dull colors being excluded.

Calendulas

Will grow in any garden where it is sunny, blooming very quickly from seed. Good for hot dry locations. Keep the flowers picked for continuous all-summer bloom. For early bloom sow the seed as soon as your soil can be worked. An early sowing with Cornflower Jubilee Gem will make a very attractive showing in your flower border from July 1st on.

Single Varieties

Sutton's Single Hybrids Per packet 15c Single Calendulas are very strain shows a beautiful range of delicate shades of cream, primrose, buff, apricot, and orange. Height 1 foot.

Double Varieties

Sutton's Orange King Per packet 25c
A splendid variety of Calendula with enormous orange flowers, perfectly double and beautifully formed. This strain is now much grown for the cut-flower market.

Sutton's Lemon Queen Per packet 25c A charming variety, bearing very large double flowers of a pleasing clear lemon-yellow. An admirable companion to Sutton's Orange King.

hrysantha Per packet 25c A distinct type of Calendula. The large double buttercup-yellow flowers with broad drooping petals somewhat resembling a Chrysanthemum, and the long stout stems make it an ideal variety for cutting. Height 2 to 2½ feet.

Flowers a very rich orange color; quilled petals.

Yellow Colossal Per packet 40c By far the largest Calendula ever bred. The flowers are Chrysanthemum type with loose incurved petals giving a graceful effect to such a large bloom. Color is clear lemon-yellow with long stems holding the flowers erect.

Sutton's Art Shades Per packet 25c A mixture of attractive and uncommon shades. Per packet 25c

ANNUAL CHRYSANTHEMUMS

Annual Chrysanthemums, including many new and improved varieties, are as valuable for summer gardening as the perennial flowers have long proved to be for the conservatory in autumn. Grown in pots, the Star class makes a grand greenhouse display in early spring, and out-of-doors gives flowers throughout the summer. Sow in the open ground during March, April, or May, and thin out the plants early. Seed may also be sown in September for an early display in the following summer. following summer.

Sutton's Special Mixture Double and single; all the most beautiful va-

Sutton's Star Varieties Height 18 inches

Morning Star Per packet 25c A fine Marguerite with immense flowers of an attractive soft yellow or primrose. The flowers last a remarkably long time when cut.

vening Star $Per\ packet\ 25c$ A deep golden yellow sport from Morning Star, to which it is similar in all respects except color. Evening Star

CARNATION, Annual Sutton's Improved Marguerite Mixed

Sutton's Cornflowers

Cornflowers or Bachelor Buttons are the hardicontiowers or Bachelor Buttons are the hardiest of annuals and will grow most anywhere. They prefer to make growth while the weather is cool and seed sown early will give masses of flowers during early summer. Flowers in 6 weeks when weather is warm.

Double Pink Per packet 25c A great improvement on the original pink va-riety, and the flowers are more lasting when cut.

Double Blue Per packet 25c Flowers of intense color; true "Bachelor's Button" shape.

Sutton's Special Mixture Per packet 25c A fine selection of brilliant colors and extra full flowers.

Cosmos - Cosmea

Cosmeas are among the finest annuals for table decoration, and for their long period of flowering they are invaluable in the mixed border. Disappointment is often caused by sowing a late-flowering strain. Our early-flowering varieties begin to bloom as soon as planted out, and continue in flower until cut down by autumn frosts. The best results are obtained by sowing in pots during February and transplanting immediately when the first flowers appear in May or June.

Sutton's Early-Flowering, Single Height 4 feet.

Per packet 25c Orange Ruffles Per packet 25c A new semi-double ruffled golden orange Cosmos growing 4 feet high with sturdy stems and foliage. Within 2 months of sowing the plant is a mass of bloom. Outstanding for display in the garden and in foreground of shrubbery. Continuous bloom all summer. This is one of the most easily grown annuals. For early bloom, sow seed as soon as the ground can be spaded in the spring.

Sensation (Colors as below)

Mammoth flowers 4 to 5 inches across on long strong stems. The flower petals are broad with good keeping qualities. Plants grow to about 4 feet.

Sensation Cardinal Per packet 40c Per packet 40c Sensation Pink Sensation White Per packet 40c Sensation Mixed Per packet 40c

ellow Flare

A lovely and worthy companion flower to the popular Orange Flare Cosmos. It is quite similar in habit, but it is our opinion that the color is far more effective, being a bright golden yellow. The plant attains a height of from 3 to 4 feet. It begins blooming early in the summer and continues right up to late fall. The flowers are produced on long, wiry stems, which make them ideal subjects for cutting purposess. Yellow Flare

Coreopsis (Calliopsis) Sutton's Mixture

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Sutton's Special Mixture Cornflower







Sutton's Cinerarias

The large-flowered varieties come true from seed, and most pleasing effects can be obtained by the harmonious blending of colors. The Royal Blue intermixed with the White variety is very telling, making a very delicate color combination. The mixed hybrids produce gorgeous show.

One of the finest pot plants and very easily One of the finest pot plants and very easily grown. A moist, not too warm greenhouse is best. Keep shifting as plants become pot-bound until they are in 5- or 6-inch pots. Water copiously when growth is well started and give plants plenty of room. Summer sowing produces blooms in 5 months, winter sowing in 6 months. Forty-five to fifty degrees is best growing temperature.

Sutton's Large-Flowered Single

Sutton's Superb Mixed Per packet 60c Including a wide range of beautiful colors, many of the flowers having clear white zones. The blooms are of immense size, borne on plants of compact robust habit.

Stellata Varieties

As a graceful pot plant for house decoration, or for furnishing vases with lasting cut flowers of elegant lightness, we know of no subject to surpass Cineraria stellata. The range of delicate shades has called forth endless admiration.

Sutton's Star Cineraria, Dwarf Mixed Per packet 40c Brilliant flowers on dwarf plants.

CLEOME - Spider Plant

ink Queen Per packet 40c
Long stems bearing very large flower heads of
deep clear pink. The pistil and stamens protrude well beyond the flower petals, hence the
common name. The bushy plants grow in any
soil and carry quantities of flowers. Grow them
in the border and for cutting. Pink Queen

CYCLAMEN, SUTTON'S TRIUMPH

The introduction, several years ago, of the first large-flowered Cyclamen—the forerunner of the varieties now in general cultivation—created quite a sensation in the horticultural world. As a result of continued and patient experiment, extending over many years, we have now evolved a race of Cyclamens which marks an even more pronounced advance than did the large-flowered varieties in their day. In every respect Sutton's Triumph Cyclamens are superior to the sorts now usually arown.

Triumph Special Hybrids Per packet 60c riumph Special Typrids Fer packet our Practically every shade commonly known in Cyclamens is included in this special mixture, as well as others not usually associated with this flower. The wonderful vigor and health of the plants make their cultivation quite easy. We confidently recommend these hybrids to all who are fond of new and rare colors.

CYNOGLOSSUM - Hound's Tongue

Sutton's Annual Blue Per packet 25c
A beautiful turquoise-blue variety, which flowers freely all the summer from an outdoor sowing in March or April. Height 18

Amabile Compactum, Firmament Pkt. 40c All-America Bronze Medal 1939. One of the most outstanding developments in cut flower annuals. This cut-and-come-again annual Chinese Forget-me-not is a constant source of exquisite blue flowers throughout the entire

DAISY - Bellis Perennis

Double Daisies rank among the most valuable plants for spring gardening, and beds composed entirely of these flowers give a very pretty effect. Seed should be sown in June to give strong plants for putting out in October, from which an abundance of flowers will be produced in the spring, lasting well into the summer.

Sutton's Quilled Salmon-Pink

Per packet 25c

A favorite color in this class.

Sutton's Quilled Bright Red

Per packet 25c The quilled double flowers, which are of a most pleasing color, are distinct in character.

DAHLIA

One of the greatest marvels to the numerous visitors to Sutton's trial grounds during past summers has been the display of Dahlias, flowering from seed within six months from date of sowing. Many of the blooms were of extraordinary size and coloring, and equal to named varieties.

Sutton's Mammoth Decorative Mixed

Per packet 49c Per packet 49c A fine strain of Double Dahlia, producing truly gigantic blooms measuring from 8 to 10 inches in diameter. The flowers are well displayed on plants 5 feet in height, and may be cut with foliage for bold decoration in large bowls. Mixed colors.

Coltness Hybrids

The perfect form of the well-known Coltness Gem is reproduced in this hybrid strain; the plants are of ideal habit and very free flower-ing. Height about 2 feet.

Per packet 40c Mixed Colors of great variety including scarlet, yellow and white.

DELPHINIUMS, Hardy Perennial

Delphiniums furnish our gardens with flowers of great beauty in form and color. The charming shades of blue contained in the improved Hybridum Mixture are especially attractive and provide a striking effect in the border during the early months of summer. They can be grown quite easily from seed, from which it is now possible to produce the best colors and shades, many flowers being equal to the finest named sorts.

Hybridum, Sutton's Improved Mixed Shades

Very beautiful strain with large, handsome flower spikes, in a variety of pleasing shades. Height 3 to 5 feet.

lue ButterflyA brilliant blue variety of compact habit which can be flowered as an annual if sown early. Valuable for small beds and as an edging to taller plants. Height 15 inches. Blue Butterfly

DIANTHUS HEDDEWIGI

Flowers very large and of the most brilliant colors, varying from pure white to the richest crimson, while many are beautifully laced or striped. For bedding purposes they are of immense value during the entire summer, and they also furnish elegant flowers for bouquets. Halfhardy biennial. Height, 6 to 9 inches.

Salmon Queen Per packet 25c One of the most attractive varieties of Dianthus. Flowers large, elegantly laciniated, and of a lovely salmon-pink shade.

Sutton's Single Varieties, Superb Mixed

 $\begin{array}{c} & & \\ \hline Per\ packet\ 25c \\ \text{A striking combination of colors. Flowers} \end{array}$ freely produced.

Sutton's Double Varieties, Mixed Pkt. 25c Beautiful and showy double varieties.

DIDISCUS COERULEUS

Liue Lace Flower Per packet 40c
The charming and easily grown Queen Anne's
Blue Lace Flower. The bushy plants grow 2
feet high, producing quantities of lacelike,
azure-blue flowers. Blue flowers are not plentiful among annuals and this is one of the best
and easiest to grow. A bouquet of Blue Lace
Flower and Hunnemannia (Mexican Poppy) is
striking Blue Lace Flower

DIGITALIS - Foxglove

By carefully choosing the positions, the majestic grace of the wild Foxglove can be well reproduced in our gardens, and moreover the plants will thrive in semi-shaded and damp positions which are otherwise most difficult to fill.

The stately Foxgloves are attractive plants for the perennial border giving the needed high light of color in the background during June and early July. They grow in full sun, semi-shade and damp locations. Imposing spikes of large trumpets grow on sturdy 4- to 5-ft. stems.

Sutton's Apricot $Per\ packet\ 25c$ A hybrid variety with long spikes of charming pale apricot flowers.

Sutton's Giant Spotted Per packet 2
Handsome spotted flowers in various colors. Per packet 25c

Sutton's Hyacinth-Flowered White Pkt. 25c A new strain producing spikes of white flowers which stand out boldly all around the stem, as distinct from the usual Foxglove habit.

DIMORPHOTHECA -

Star of the Veldt; Hardy Annual

The Dimorphotheca is one of the quickest of our annuals to bloom, and may often be had in perfection within 6 weeks from an open-ground sowing made in April. Rich orange color of the type has become extraordinarily popular wherever grown, as also have the apricot and lemon colored varieties. In addition to its great value for bedding, the Dimorphotheca can be usefully employed on rockeries, and it also makes a pretty showing in the conservatory or greenhouse.

Brilliant lemon Queen Per packet 25c Brilliant lemon-colored flowers, well set off by the blue-black central zone. Sutton's Lemon Queen

Aurantiaca, Sutton's Special Mixture

Per packet 25c Various colored hybrids, including a wide range of shades of primrose, apricot, buff, and salmon, as well as delicately tinted white flowers.

ESCHSCHOLTZIA -California Poppy

For several years past we have paid great attention to this flower, and now offer a number of extremely beautiful varieties which show quite or extremely beautiful varieties which show duite a distinct range of most brilliant coloring. Only those who have used Eschscholtzias for summer bedding have any idea of the gorgeous effect produced by these plants. They are I foot in height unless stated otherwise.

A hardy annual which will thrive from Maine to California. Delightful as a border, producing a wealth of blooms until frost or seed may be broadcast through the fields and on hillsides where they will reseed and bloom for several years. For best results, sow while the ground is cool in the spring.

auton's Aurora Per packet 25c A great advance in Eschscholtzias. Flowers delicate peach-pink and cream in color, silky in texture and of good size. Plant upright in habit and very free blooming. Sutton's Aurora

This outstanding variety represents the brightest orange Eschscholtzia we have yet seen. The glowing color is carried right through the petals, giving a very rich effect in a mass. Flowers of large size, borne in great profusion well above the foliage. One of the earliest Eschscholtzias to bloom, and continues throughout the summer. Sutton's Fireglow

Sutton's Special Mixture Per packet 25c Including many new shades, which create a most brilliant display.

Sutton's Double Scarlet Glow Per packet 40c Similar in habit to our Red Chief variety, but with very rich scarlet-crimson flowers.

GAZANIA

Sutton's Hybrids Per packet 40c utton's Flybrids Per packet 40c Half-hardy perennial, flowering the first year from an early sowing. The colors range from cream to orange and rich red, many of the flowers being beautifully spotted with black, green and white round the disc.

Sutton's Large Flowered Helichrysum



GLOXINIA

Sutton's Triumph Special Hybrids

Per packet 60c Per packet 60c Perfectly moulded gigantic bells of unequaled brilliance. Although selfs and bicolors predominate, there are others of unusual intermediate shades previously unknown in Gloxinias.

GODETIA

Godetias are of great value as summer-flowering annuals in the garden, and they also make an effective display in the greenhouse in spring. The plants are quite hardy and extremely easy to grow, and they remain in full beauty for a considerable period. When cut, the long, graceful sprays of the taller varieties make a handsome description for verses and this rection is also sprays of the faller varieties make a handsome decoration for vases, and this section is also largely employed as a background to borders of the dwarfer-growing kinds. March and April are the best months for sowing seed in the open for a summer display; for a spring show under glass sow in pans during October.

Tall Varieties With Flowers in Long, Loose Sprays

Height about $2\frac{1}{2}$ feet.

Sutton's Double Cherry-Red Per packet 25c A beautiful rich color. This variety has be-come extremely popular.

atton's Double Shell-Pink Per packet 25c An attractive variety with dainty shell-pink, double flowers, loosely arranged in long, grace-Sutton's Double Shell-Pink ful sprays.

Sutton's Double Rose Per packet 25c
Of distinct and graceful habit, producing long
sprays of beautiful large, double flowers of a
delicate rose-pink shade, with brilliant carmine
centers. Invaluable for cutting. Excellent for borders.

Sutton's Double Mixed Per packet 25c A well balanced mixture consisting only of the tall, double varieties.

Dwarf Variety

Sutton's Dwarf Lavender Per packet 25c An attractive variety producing numerous small lavender flowers with white centers on dwarf bushy plants. Excellent for edging purposes. Height 8 inches.

ORNAMENTAL CURIOUS **GOURDS**

Rapid growing and suitable for growing around arbors, trellises, fencing, etc. Fruits are strangely shaped and quaintly marked and colored. The foliage is often curious. Grown for ornament.

Gourds

Per packet 25c

GYPSOPHILA -

Annual Baby's Breath

The perfect subject for use in flower arrangements. Large graceful sprays carried on thin wiry stems in bloom 5 weeks from sowing when the weather is warm.

Elegans, White Per packet 15c egans, write 13c Sow seed every three weeks to assure con-tinuous supply of bloom for cutting. Flowers twice as large as the type and more valuable for beds and borders.

HEUCHERA

Charming hardy perennial for rockeries and borders; foliage dwarf and compact, above which rise numerous graceful panicles of flowers which are excellent for cutting. Easily grown from seed.

Sanguinea (splendens) Per p. Vivid coral-red. Height 18 inches. Per packet 25c

HUNNEMANNIA - Mexican Poppy

Clear bright yellow Poppy-like blooms above silver-green finely cut foliage. Seed planted outside when the ground is warm will flower in about 2 months and continue until hard frost. A beautiful color to combine with any blue flowers. Plants grow about 18 inches high.

Hunnemannia Per packet 40c Clear yellow flowers with golden anthers, resembling in size and shape the Iceland Poppy. Half-hardy perennial, best grown as an annual in this country. Height 18 inches.

HOLLYHOCK

Sutton's Black Prince Per packet 40c
A unique variety with jet black single flowers
which make a striking contrast to the bright
green foliage.

HELICHRYSUM, Hardy Annual

Helichrysums are well known everlasting flowers and produce several beautiful colors. They are an ornament to the garden when growing and are everywhere prized for the winter decoration of vases and for durable bouquets. May be sown in the open ground during April. Brilliant colors only. Height 3 feet.

Sutton's Large-Flowered Mixed Pkt. 25c

IPOMOEA - Morning Glory

The Ipomoea Morning Glories are the large-flowered kinds so admirably adapted to climbing over the trellis, along verandas and covering unsightly stumps or stones. A combination planting of Heavenly Blue and Scarlett O'Hora creates a lovely contrast from July until frost. Ipomoeas do not reseed themselves and are never nuisance weeds. Never plant the seed outside until the soil is warm, and for quick germination, soak overnight in water before planting.

Heavenly Blue (Rubra-coerulea), Sutton's Early Flowering Packet 40c

The early flowering strain with very large blue trumpets and golden throats.

Scarlett O'Hara Per packet 40c Rich wine-red flowers of good size blooming about the same time as Heavenly Blue. An exceptionally fine variety with fine dense fo-

Pearly Gates The large white counterpart of Heavenly Blue. Large 4-inch flowers produced on vines climbing to 10 or 12 feet. Early blooming.



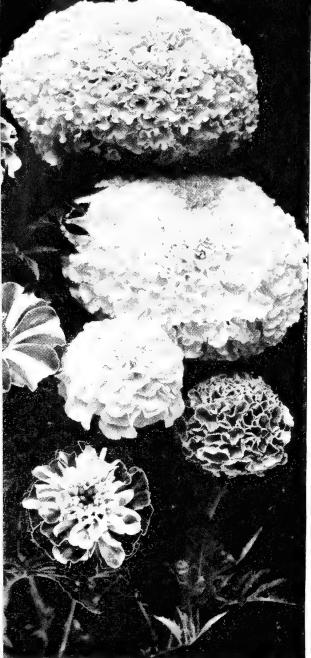
Sutton's Double Tuberous-Rooted Begonia COPYRIGHT SES (See page 114)



Anchusa, Sutton's Royal Blue (See page 113) Calendulas, Orange King and Lemon Queen (See page 115)



Candytuft, Sutton's Improved White Spiral (See page 114) [117]



African and French Marigolds

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Sutton's Larkspur

These annual Delphiniums are quite hardy, and These annual Delphiniums are quite hardy, and the fine spikes of bloom are exceedingly graceful and attractive. It is usual to put in the seed where the plants are intended to stand, and March and April are the best months for spring sowing. Thin out the seedlings promptly, and give each plant ample room for development, especially when grown on good ground. Larkspurs may also be sown in September for producing an earlier display in the following year than is possible from spring-sown seed.

Sutton's Stock-Flowered

A tall growing, branched, double-flowered strain, invaluable for large beds and for cutting. Height 3 feet.

Rosy Scarlet Per packet 25c A superb color in Larkspur; as a dinner table decoration it is unsurpassed.

Per packet 25c associates nicely Shell-Pink A beautiful pale pink which with the richer Rosy Scarlet.

Salmon-Pink Per packet 25c A very pleasing shade.

Rose-Pink Per packet 25c Blue Per packet 25c

Rich violet-blue. White Per packet 25c

A popular variety. Pale Mauve
Delicate lavender-mauve. Per packet 25c

Deep Mauve Per packet 25c Special Mixture Per packet 25c

Sutton's Lobelias

All the brightest colors,

Compact Lobelias

Very dwarf and compact varieties, growing about 4 to 6 inches high, each plant forming a dense ball of flowers. These Lobelias are reproduced from seed with much greater exactness than is the case with any other strain. Though usually grown for edgings, they are very effective in small beds.

Sutton's Large-Flowered Cambridge Blue

Per packet 40c A charming Lobelia which comes quite true from seed, and is no doubt one of the most popular edging plants now grown. It also makes a delightful ornament for the conservatory when grown in hanging baskets.

Sutton's Bright Blue Per packet 25c Quite the brightest blue variety; plants of compact habit.

utton's Dark Blue Per packet 40c
The finest dwarf dark blue Lobelia for bedding.
Plants very compact, profusely covered with rich blue flowers. Sutton's Dark Blue

LAVATERA - Mallow

The Lavateras, or Mallows as they are more popularly known in gardens, are extremely showy subjects for tall borders and large beds. Lavatera, Sutton's Loveliness, is undoubtedly the finest form of all the Pink Mallows; the imposing flowers are exceedingly rich in color and may be cut on stems of 2 feet or more in length.

Per packet 25c Sutton's Loveliness Rich rose-pink. Very effective either as a garden plant or for indoor decoration, the bronzy foliage and stems making a fine foil to the glowing rose-pink flowers.

LINARIA

The annual Linaria is quite hardy and produces varied and beautiful flowers resembling miniature Antirrhinums; very suitable for bouquets and table decoration. Clumps of Linaria form an interesting feature of the annual border.

Sutton's Special Mixture Per packet 15c All the finest varieties. Height 9 to 12 inches.

LINUM - Scarlet Flax

Grandiflorum rubrum Per packet 25c Hardy annual. An elegant, free-flowering annual, valuable for bedding; brilliant scarlet flowers. Height 12 inches.

Sutton's Lupinus

The annual Lupines are among the most useful of our garden flowers, either for mixed borders or for house decoration. They are very free flowering, and make a fine show for a small outlay. They include a number of charming colors, many of the flowers being delightfully scented.

The annual varieties will bloom from late July until early September, thus carrying on from the time perennial varieties are over.

Per packet 25c A lovely blue and white Lupine; valuable for bouquets. Height 2 feet.

Hartwegi, White Per packet 25c Pure white flowers; in other respects similar to preceding.

Hartwegi, Azure Blue Per packet 25c One of the prettiest of the section; flowers of a delicate, mistlike blue. Height 2 feet.

Sutton's Tall Pink This is the best pink annual Lupine we know, and it gives an abundance of long, pale pink spikes which are extremely useful for cutting, especially to go with the Azure Blue Hartwegi variety. Height 2½ feet.

Mixed Annual Lupines Per packet 15c Including the best varieties. Height 2 to 21/2

Eschscholtzia, Sutton's Special Mixture (See page 116)

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Gypsophila Elegans (See page 117) COPYRIGHTS85



Sutton's Marigolds

In autumn when many bedding and other plants are past their prime, Marigolds afford a wealth of color that is simply invaluable. The African varieties produce large self-colored blossoms, and a border of these flowers arranged against a dark hedge makes a most effective feature in the garden.

There is hardly an annual which will last longer as a cut flower.

Sutton's Orange Flame (Novelty)

Per packet 25c The brightest Single French Marigold we have ever seen. The flowers are large and show a yellow base heavily suffused orange-scarlet; very free flowering. Height 15 inches.

Single Dwarf French

Legion of Honor Per packet 25c Flowers bright clear yellow, blotched with brown. Admirably adapted for beds and ribbon borders. Height 9 inches.

Double French

Sutton's Orange Crown A very distinct variety with flowers of unusual brightness, consisting of crimson petals surrounding an orange crown. Height 1 foot.

Carlet Glow

Honorable Mantion, 1941 All-America selections. Brightest red of all Dwarf Double French Marigolds, opening brilliant scarlet; as they age, turning to rich tangerine. Fully double, 134 to 2 inches across, borne most profusely on dwarf plants 10 inches in height and with a spread of 18 inches. Begins to bloom in 10 weeks from seed and continues until frost. While perfect for small beds, borders and edging, the stems are long enough to be suitable for cutting. Scarlet Glow

Per packet 40c
All-America Silver Medal. The little bushes are
only 9 inches high. Placed around a bed of
Petunias, Antirrhinums, or Geraniums they
make an ideal edging. All summer, and right
into autumn frost, they are covered with double flowers, each having a crested center of
light yellow, surrounded by flat outer florets
of maroon. More and brighter flowers is the
improvement in this kind.

Yellow Pigmy
Per packet 40c
Sturdy compact little bushes growing only
eight inches high. The plant is a mass of
lemon-yellow miniature double blooms less
than one inch across. Perfect to border a
flower bed or path, in bloom until late frost.
Marigolds thrive under almost any condition.
This variety should be in every garden.

Double African

Dwarf Gigantea, Pot O' Gold

Deep, large, very double, golden orange flower four inches across, with broad waved petals, full centers and sweet scented. Plants are early, free flowering, neat and compact, growing about 15 inches tall.

Mission Giant, Goldsmith lission Giant, Goldsmith Per packet 40c All-America Bronze Medal. Plants of exceptional vigor grow 2 feet high, but they may all attain 3 or even 4 feet in strong land. They develop branches close to the ground, and thus proudce veritable bushes; these are covered with large, long-stemmed flowers, which are round, fully double and soffrongold, 4 to 5 inches across, with quilled and incurved florets, reminding one of a Chrysanthemum.

Chrysanthemum-Flowered, Limelight

Very large incurved Chrysanthemum-like flower of a soft cream tone of primrose on bushy plants about 2 feet high with glossy green foliage. Early flowering.

Yellow Supreme Per packet 40c ellow Supreme Per packet 49c All-America Gold Medal Winner. By far the most outstanding yellow Marigold for bedding and cutting. The exquisite shade provides a flower of extreme delicacy that will enhance the color scheme of any garden or of any cut flower arrangement. Yellow Supreme is an early flowering, strong growing, prolific variety, free from the offensive Marigold odor, and merits a place in any garden.

Per packet 25c Double Mixed Especially valuable for bedding. Very floriferous and blooms about two weeks earlier. Excellent for cutting.

FOOD FOR THOUGHT As Well as for Your Flowers

What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.
What it has done, and is doing for our 600 miles of plants, it will do for your garden Turn to page 176 and get the full facts about it.

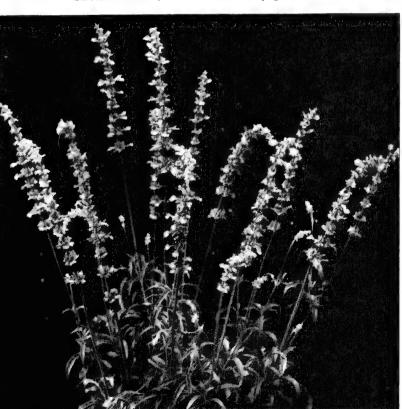


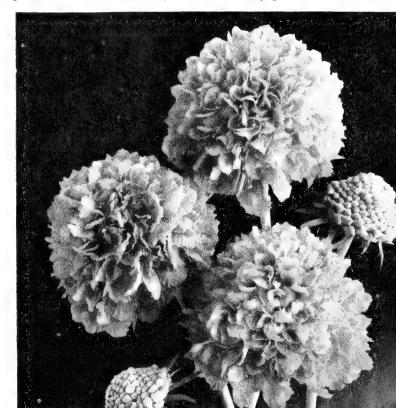
Sutton's Godetias (See page 117)

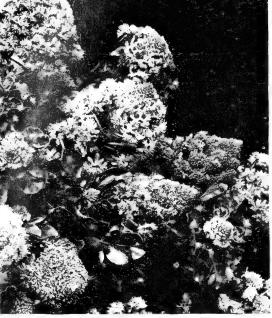
Salvia Farinacea, Blue Bedder (See page 126)

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Scabiosa, Blue Moon (See page 122)







Sutton's Mignonette COPYRIGHT SAS



Lavatera, Sutton's Loveliness (See page 118)



Sutton's Annual Lupines (See page 48)

MIGNONETTE, Hardy Annual

Constant selection has resulted in the production of giant heads of Mignonette. The sweet perfume of the flowers is greatly appreciated in the house; on a hall table Mignonette makes a handsome ornament.

Sutton's Giant Per packet 25c One of the finest and most sweetly scented Mignonettes; highly recommended. Height 18

Sweet-Scented Per packet 15c Very free flowering and should be grown in every garden. Height 18 inches.

MYOSOTIS - Forget-me-not

Of all the spring flowers none is more appreciated than Myosotis, especially when grown in abundance and planted in large masses. All the colors are beautiful, particularly the brilliont Royal Blue, which will afford a surprising pleasure to those who have not previously grown this exterior.

Per packet 40c Sutton's Royal Blue the action's Royal Blue Per packet 40c. The most popular of all the different types of forget-me-not for spring gardening. Early and free-blooming; flowers of the deepest blue produced in long sprays which are excellent for cutting. This var.ety is also largely grown in pots for the market. From a May-June sowing it may be had in bloom during the early months of the year as well as our Pot Myosotis. Height 12 inches.

Sutton's Royal Blue, Dwarf Strain

 $Per\ packet\ 40c$ dwarf, compact form of this favorite variety, and will be found very useful for formal edgings and for carpeting beds where the stronger-growing sort is not required. The most valuable to form a groundwork for spring bulbs. Height 6 inches.

Sutton's Nasturtiums

Few other flowers can rival the Nasturtium for brilliant coloring, and when grown in large masses in the garden or in ribbon borders by the sides of paths and drives, the effect is most striking. These flowers have also become very popular for decorating the dinner table and small vases in the drawing room, for which purpose the more delicate shades found in the newer varieties are especially suitable. All the varieties should be grown on poor soil. The flowers then appear above the foliage, but on rich land, or on ground heavily manured, the flowers, however, abundant, are masked by the taller growing foliage. In a dry season watering in July and August will prolong the display for weeks.

DOUBLE GLEAM NASTURTIUMS

These Nasturtiums are extremely decorative, These Nasturfiums are extremely decorative, whether grown in the garden, in pots, or in hanging baskets for the conservatory. The flowers, which are delightfully scented, stand well above the foliage, and the plants when in full bloom are a blaze of color. As each plant throws out a number of short runners, they should be spaced about 18 inches apart in beds to allow for development. The cut blooms are very desirable for house decoration. velopment. The cut for house decoration.

Semi-Tall Varieties

Double Gleam Hybrids Packet 25c The colors range from the palest primrose through yellow, salmon, cerise, and scarlet to deep crimson and maroon, giving a most brilliant effect.

Double Golden Gleam Per packet 25c Large, rich vellow flowers, well doubled.

DOUBLE DWARF GLEAM **NASTURTIUMS**

A new strain of double dwarf Nasturtiums which is extremely popular. The flowers are of the same attractive form as the Gleam Nasturtiums and literally cover the neat, compact plants. Double Dwarf Gleam Mixed Per packet 25c

Contains the same wide range of attractive colors to be found in the Gleam Hybrids.

Double Dwarf Fireball Gleam Per packet 25c

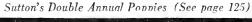
A vivid scarlet.

FOOD FOR THOUGHT As Well as for Your Flowers

As Well as for Your Flowers
What your plants need is a balanced organic plant food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce sturdy stalks, thrifty foliage and an abundance of good sized blooms.

Turn to page 176 and get the full facts about it

Sutton's Large-Flowered Salpiglossis (See page 126) COPYRIGHTSAS











Marigold, Goldsmith (See page 119)



Petunia, Snow Storm Improved (See page 124)

Alyssum, Violet Queen (See page 113)



Sutton's Ornamental Gourds (See page 117)



Petunia, Cream Star (See page 124)



Sutton's Stock-Flowered Larkspur (Special Mention) (See page 118)



Sutton's Dwarf Hybrid Candytuft (See page 114)

Scabiosas

Scabiosa-Pin Cushion Flower

The most popular and certainly the most "thankful" of all garden annuals. Flowers are large, fully double, showing white stamens toward the center, hence the name Pin Cushion Flower, and carried on stiff, thin stems fully 2 feet long. Scabiosas offer a good range of colors, grow in any ordinary garden soil, and give us fine cut flowers all summer. As the foliage is quite sparse, Scabiosas can be planted close to other plants without apparent crowding. Sown in pans in March and transplanted in May, the plants flower early and freely. It may also be sown at the beginning of April in the open ground where intended to flower. Height of all varieties listed, 3 feet.

Sutton's Double Large Flowered

Per packet 25c Azure Fairy Pretty pale shade of blue

Salmon Rose Per packet 25c Flowers of a soft but rich pink color; very attractive.

Per packet 25c Pink A fine deep color; a favorite variety

Per packet 40c Bright Rose-Pink most attractive shade

Fiery Scarlet Per packet 40c One of the richest colored Scabious vet raised.

Per packet 40c Rosv Mauve A very distinct shade

Dark Blue Per packet 40c A real blue variety.

Per packet 25c Cherry-Red Beautiful rich glowing color which will be much appreciated for vases as well as for the garden. Superb Mixed Per packet 25c finding a wide range of distinct colors.

lue Moon Per packet 40c
A new type Scabiosa with deep blue
flowers composed entirely of broad
waved petals. Blooms are very large
with high centers and are carried on
wiry stems two to three feet long.
Blue Moon flowers so freely, it is a
gem for the garden and for cutting. Blue Moon

Heavenly Blue Per packet 40c ldeal bedding variety because the plants are compact and the flowers are on short stems. They are coneshaped and a lovely shade of azureblue. A very early sort, 1½ feet

Per packet 40c Per packet 40c.
All-America Honorable Mention. A
fully double, white Sweet Scabious,
and an ideal annual for cutting. It
may be grown or shown to excellent
advantage along with a variety.
Flowers are shaped like a beehive,
13/4 inches across, and are borne on
8-inch long stems.

Sutton's Superb Zinnias

Valuable bedding and border annuals, remaining in bloom for a long period. These immense double blooms make a gorgeous show when massed in a large bed. Even the single flowers, some of which are generally produced among doubles, are of great beauty.

Sutton's Giant Double Zinnia (Largest Obtainable)

Immense double flowers of gorgeous coloring, the petals being loosely arranged, giving a graceful effect. Height 21/2 ft. We recommend this strain both for bedding and cutting. The flowers are large and carried on long stems.

Sutton's Dwarf Hybrids Per packet 25c Beautiful strain with double, semi-double, and single flowers showing some very unusual shades of cream, pink, and rose, as well as orange-scarlet, white, bi-colored, and tri-colored flowers. Height 15 inches.

Finant Crested Mixed

The blossoms average from 4 to 5 inches in diameter, with a full rounded cushiony center surrounded by broad guard petals after the style of a Pyrethrum roseum. The colors included in the strain are charmingly bright and fresh, and contain almost all known colors and shades of color to be found in this most popular of annual plants. Magnificent shades of orange, orange-scarlet, yellow, rose, maize and crimson predominate. As a cut flower, or as an annual for garden ornamentation, they are without peer. The type may be expected to reproduce 60 to 65 per cent true to this large-flowered crested formation. Giant Crested Mixed

Lilliput, Black Ruby Per packet 40c
Bronze Medal, 1941 All-America Selections. A
new color in Lilliputs—deep blackish maroon.
An extremely deep shade but by no means
dull, for the velvety petal-texture gives it a
very rich appearance. Double flowers 1 to
1½ inches in diameter and the same in depth.
Borne on long, straight, wiry stems so highly
prized for cutting. Plants form erect bushes
2 feet tall, about 1½ feet wide.

Super Crown O' Gold, Pastel Tints

Per packet 40c Per packet 40c
The most outstanding of all Zinnia varieties.
Very full large flowers, this mixture of pastel
tints includes soft yellow, gold, pink, apricot,
salmon, white, and cream. Each petal is overlaid at the base with deep golden yellow.
Plants grow 3 feet tall. For extra large
blooms water copiously, using canvas hose or
trench method, for Zinnias do not like wet
foliage.



NEMESIA

For spring bedding Nemesias should be sown the first fortnight in February, grown under cool treatment, and transplanted early in May; for summer bedding the end of March or early in April is the best time to sow. Seed should be sown in July or August for winter greenhouse flowering, and from mid-September to mid-October for a spring display under glass. When flowered in the open garden, and for summer bedding especially, it is most important that the plants should get a good root-hold of the ground before they come into bloom.

Special Mixture Per packet 25c Including white, pale yellow, pink, crimson, blue, and an almost endless diversity of inter-

Sutton's Nicotiana

Flowering Tobacco; Half-Hardy

Nicotianas afford some very welcome sweet-scented plants for the greenhouse and conservatory, and as the flowers of N. affinis and its hybrids open best in subdued light they are particularly valuable as pot plants for indoor decoration as well as for covered doorways. Seed may be sown from January to June, and a continuance of bloom may be secured for nearly nine months of the year.

Delightfully fragrant, long-tubed flowers in lovely colors make Nicotiana a "must" in every garden. Plants thrive in full or quite shady areas and are especially fragrant in the evening or on cloudy days. Plants come into bloom very quickly from seeding and continue until late fall. Seed may be broadcast early in the spring where plants are to bloom. plants are to bloom.

Affinis, Crimson Bedder Per packet 25c
A dwarf strain, about 15 inches high; admirably suited for bedding purposes, and also for pots in the greenhouse. The flowers are of a rich deep crimson, freely produced, and make a striking effect.

Affinis, Sutton's Hybrids, Mixed

 $\begin{array}{c} Per\ packet\ 25c \\ Brilliant\ colors\ including\ a\ large\ proportion\ of pink\ and\ rich\ red\ shades\ in\ addition\ to\ pure\ white. \end{array}$

NIEREMBERGIA

Coerulea (Hippomanica) Per packet 40c The flowers, which are borne in great profusion, are a delicate lavender with an attractive clear yellow eye, and are well set off against the light green foliage, giving a very dainty effect. Although a perennial, the plant is best treated as an annual. Height 6 inches.

Nigella, Miss Jekyll

NIGELLA - Love-in-a-Mist

This charming hardy annual is very profuse blooming and the plants continue to flower until the close of the summer. Easily raised. Just sow the seed where it is to grow. It quickly comes

Miss Jekyll Per packet 25c iss Jekyll Per packet 25c Lovely Nigella, giving an abundance of long-stemmed flowers which are of a clear Cornflower-blue, prettily set in slender elegant foliage. One of the most attractive annuals. The plants are extremely hardy, and an autumn sowing produces the best specimens for flowering in the following summer. Height 18 inches

Sutton's Pansies

Pansies and Violas from seed cannot be grown too freely in any garden. The beautiful and rich colors produced by these flowers are especially valuable after the yellow of the Daffodils has passed. Messrs. Sutton pay the greatest attention to Pansies and Violas, and the displays seen at their Reading and Slough grounds in May invariably call forth comment from passengers in passing trains and bring many letters of inquiry. Pansies are best treated as biennials, sowing in July for flowering in the following year.

Sutton's Giant Fancy Per packet 25c A strong growing strain with enormous flowers of brilliant and very varied colors.

A fine race which has created the widest interest, and we are gratified to learn of the pleasure this Pansy has given to many customers who have grown it. The coloring is unusual and attractive—a solid blue flower with a blue-black center; size, form and substance are equal to our well-known Perfection Pansy. This Pansy was named after the Lake of Thun in Switzerland. Its color is the intense deep color of reflected blue skies becoming deeper at the center of the flower. Large flowers, long stems and dwarf foliage make this one of the best blues. Sutton's Ullswater

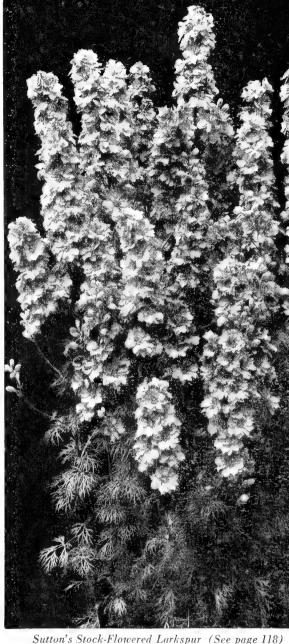
Fire Beacon ire Beacon Per packet 40c A striking variety of unique coloring which can best be described as bright Wallflower-red with a touch of orange, and a bed of this Pansy in full flower in May and June produces a wonderful color effect. Fire Beacon possesses the same vigorous free-flowering habit as our well known Ullswater and Crimson Queen Pansies, and has become one of the most popular varieties for beds and borders or for cutting.

Per nacket 25c Sutton's Perfection It is impossible to convey an adequate idea of the delightful variations in color and markings of this well known and popular strain. Our seed is saved only from the largest and best shaped flowers of the very richest colors, and we still consider this one of the finest Pansies in cultivation. Mixed colors,

Per packet 40c Sutton's Crimson Queen Brilliant red flowers of the largest size, marked with a conspicuous dark blotch towards the

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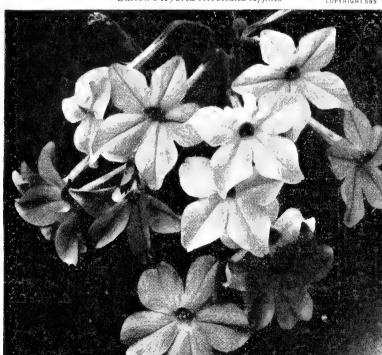


Sutton's Stock-Flowered Larkspur (See page 118)

Sutton's Hybrid Nicotiana Affinis

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Sutton's Ullswater Pansies (See page 123)

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Sutton's Petunias

Petunias are one of the most effective of all annuals for solid massing in beds or in groups through the garden. They bloom profusely and continuously through the entire summer, with little or no care, doing best in full sun but growing well in some shade and poor soil. They give you a full range of color from the single bedding type with flowers about 2 inches across to the double and large single fringed varieties with giant 4- to 5-inch blooms. For early bloom, sow seed in the hotbed or greenhouse in February or March, or outside as soon as your soil can be spaded.

Large-Flowered Single Petunias

Beautifully ruffled and fringed giant blooms on spreading plants 12 to 18 inches high. This strain is recommended both for bedding, pots, window boxes and for cutting. The flowers are quite sweet scented, especially after they have been in water for a day.

Superb Mixed

Per packet 40c

Compact Single Petunias

The ideal type for edging or for low solid beds. Two- to three-inch blooms on dwarf plants growing 6 to 9 inches high. The small spreading plants are covered with bloom all summer. Varieties in this group should be used where neat compact plants are wanted.

Dwarf Mauve Per packet 25c A pretty clear pale mauve, the young flowers shading to violet-purple; makes a most distinct and pleasing effect in beds.

Dwarf Brilliant Rose Per packet 25c Large, well formed flowers of beautiful rose.

Dwarf Rosy Morn
Lovely satiny rose flowers with white throat. Per packet 25c

lartha Washington Per packet 40c Well-rounded compact plants 9 inches tall covered with extra-large ruffled blooms of bright flesh pink with wine-red veins leading into a deep dark violet throat. Martha Washington

Dwarf Giants of California

Dwarf compact plants bearing immense fringed flowers with wide deeply veined throats. The color range is wide with deeper range is wide with deeper shades predominating. A superb Petunia for bedding and cutting and deserves a prominent place in every garden.

Mixed Colors

Per packet 60c

Wayside has several hundred acres of flowers brought to a high state of perfection by the use of but one specially prepared organic plant food. Read about it on page 176.

Sutton's Single Bedding Petunias

Two-inch flowers on plants growing 15 to 18 inches tall. Ideal for massing in beds or borders where height is needed with masses of blooms.

Blue Bedder

Per packet 25c A very free flowering, single Petunia, the rich colored flowers make a most effective bed. Withstands bad weather admirably. 18 inches.

Crimson Bedder (Claret) Per packet 25c Brilliant single flowers of medium size, but these are produced in the utmost profusion. Edged with Dwarf White Pearl Petunia, it makes a lasting and extremely pleasing bed.

Rich Pink Bedder

A brilliant rich rose Petunia of the bedding class, particularly suitable for beds and bor-ders. Height 18 inches.

Radiance Per packet 40c

Silver Medal. A very brilliant and rich rose or cerise color with brown-veined yellowish throat. Begins blooming very early and profusely, of uniform height, branching nicely and an outstanding Petunia. Flowers 13/4 to 2 inches across. Height 1 to 11/2 feet.

Snowstorm Improved Per packet 40c

Petunia Snowstorm Improved. Per packet 40c
Petunia Snowstorm Improved, since its introduction, has proven to be the most popular pure white Petunia in existence. Of dwarf compact habit, the flowers attain a size of three inches in diameter with a delicate wave in the petals. Our improved strain of Snowstorm has been especially selected for its dwarf and free flowering habit and the seed is 100% true. Petunia Snowstorm lends itself especially well for window box planting.

Violet Gem Per packet 40c

Honorable Mention, 1941 All-America Selections. Violet Gem, like its predecessors in this class, is a true miniature in every respect. The plants are neat, dwarf and compact. The blooms are just the size you would expect to find on this type of plant, free blooming almost to a fault, because throughout the season the rich violet-blue blooms are so plentiful that they all but completely hide the dark green foliage.

Per packet 40c Cream Star

Silver Medal, 1940 All-America Selections.
Plants have the finest dwarf, bushy hobit ever seen in the Nana compacta group of Petunias.
When full grown, they are 1 foot high, neatly rounded, and completely covered with flowers over the sides and top. Flowers grow 2½ inches across and are shaped like a five-pointed star; soft creamy white deepening toward the throat to a bright golden yellow. Ideally suited for low beds, borders, and edgings.

edgings.

First Lady Per packet 40c
All-America Silver Medal. Beautiful blooms of light blush-pink
(a rore hue) are 2½ inches
across. We recommend this new
kind for bedding for two reasons: the color is excellent,
while the compact flowercovered plants have a uniformity in size and shape that will
impart a touch of the skilled
craftsman to your flower-bed.
Height 1 foot.

All-America Silver Medal 1940. Of all of the rosy type of bedding Petunias, Glow is most outstanding. The color, rather than fading in the hot sun, becomes intensifed and affords a splendid contrast when planted in combination with white, blue, or light pink Petunias.



Sutton's Compact Single Petunias



Sutton's Compact Lobelias (See page 118)

Phlox Drummondi

Sutton's Beauty Phloxes

A fine strain of large-flowered, dwarf, compact Phloxes which are invaluable for massing in beds and for edgings, and they also make admirable pot plants for the greenhouse and conservatory. For greenhouse work, seed should be sown in September or October, the seedlings being grown steadily on in cold frames, and finally potted in 4-inch pots for blooming in the spring. For summer bedding seed may be sown in February or March.

Sutton's Pink Beauty Per packet 40c Produces a charming range of salmon-pink

Sutton's Salmon Beauty Per packet 40c A wonderful rich color, and very striking as a bed.

Pure White Per packet 25c Per packet 25c Vivid Scarlet Per packet 25c **Bright Crimson** Per packet 25c Deep Violet

Sutton's Large-Flowered

For bright splashes of color in the garden all summer, few annuals can compare with Phlox Drummondi. The finest blooms are from seed sown while the ground is cool in early spring.

Large beds of annual Phlox make an amazing show of wonderful colors. For bedding, Phlox makes a pleasing change from Antirrhinums. Strong, healthy plants in the early stages will ensure continuous blooming for a long period. Height 1 foot.

Per packet 40c Sutton's Purity atton's Purity

This beautiful pure white perpetual-flowering Phlox is one of the most charming pot plants for the conservatory or greenhouse. The flowers are sweetly scented and easily produced at almost any season of the year. Equally valuable for bedding. Height 9 to 12 inches.

Mixed Shades of pleasing harmony.

Gigantea, Rosy Morn

Per packet 40c

Bronze Medal, 1941 AllAmerica Selections. A fine addition to this grand type of annual Phlox. This new variety possesses the largesized blooms, the free-flowering quality and fine habit of Art Shades and Salmon Glory. An extremely refreshing, gay and bright coler; a combination of rosepink with a white eye.

Gigantea, Salmon Glory

Per packet 40c
Silver Medal, 1939 AllAmerica Selections. This
beautiful Annual Phlox,
growing about 10 inches
high, is a prolific bloomer.
The florets and trusses are
enormous, the individual
florets measuring 1½ inches
in diameter. Color is a pure
salmon-pink with a distinct
creamy white eye and with
its clear, clean, crisp appearance, makes one of the most
beautiful color combinations
we have ever seen.

PENTSTEMON Sutton's Large-Flowered

A greatly improved deep throated, large flowering strain with bright colored Gloxinia-like blooms closely set on stiff strong stems growing 24 to 30 inches high. Seed should be started early in the north for it takes about 5 months

Grown as annuals in the North but are perennials in the South.

Per packet 40c A most charming combination of delicate tints only, including rose, pink, and carmine, on white grounds.

Per packet 40c
Brilliant flowers, free from magenta tint.
Makes a very striking bed edged with the pink
or white varieties.

Per packet 25c Large flowers freely produced. Excellent both for bedding and cutting.

Greenhouse Primulas

PRIMULA MALACOIDES Baby Primrose

The Malacoides type is graceful and decorative as a pot plant and equally valuable for cutting. Twenty to forty stems grow from each plant with spires of dainty flowers carried right up from the foliage.

Sutton's Pink Sensation Per packet 40c Clear bright pink flowers, measuring an inch in diameter. The wide, fully fashioned petals retain their brilliance long after those of other varieties have lost their color. To insure the full development of the unique brilliant coloring of this variety it must be grown in full supplies. sunshine.

PHACELIA

Attractive cup-shaped gentian-blue flowers with silver-white spots at the base of petals. The deep blue bells are placed close to the fresh green foliage and bloom throughout the summer on plants I foot high. A fine annual to brighten the rockery at a time when color is needed. Per packet 25c Sutton's Blue Beauty

Sutton's Polyanthus

Primula veris elatior hybrida

A far finer display of Polyanthus can be obtained from seed than from plants propagated by division. Seedling plants from a February or March sowing bloom freely in the early months of the following year; prick off the seedlings when large enough to handle and transfer to flowering positions in autumn.

Sutton's Superb Mixed Per packet 40c Itton's Superb Mixed Per packet 40c. The finest mixed strain of Polyanthus in existence. Our seed is saved only from the largest flowers of handsome form, and we take special pains to ensure as wide a range of color as possible, including brilliant shades of red, orange, and bronze, as well as the richest maroons and yellows, and pure white.

atton's Brilliance Per packet 40c
An exceptionally showy strain, including a large proportion of vivid red and orange shades, which are most telling. The colors are so bright and unusual that the effect in a bed is quite unlike that generally associated with Polyanthus. Sutton's Brilliance

Annual Poppies

A great wealth of color can be obtained throughout the summer by liberal sowings of the Annual Poppies. During March, April, and May sow in lines or groups, and thin to about a foot apart. The seeds should be sown where the plants are intended to flower, because it is difficult to transplant with any success.

Shirley, Sutton's Selected

Per packet 25c
Including pale shades of salmon, apricot, peach, etc., as well as the strong colors and rose-pinks.

Shirley, Sutton's Double Mixed Per packet 25c Includes a wide range of beautiful colors.

ICELAND POPPY

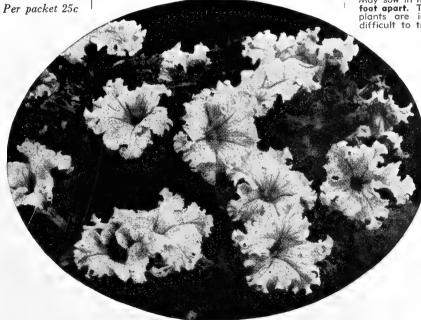
Beautiful perennial Poppies, which, if sown in March, will flower the same year. Height about 1 foot, except where otherwise stated.

Sutton's Large-Flowered

A truly giant strain, giving flowers twice the size of the original variety. Height 2 feet.

Special Mixture

Per packet 25c
Including pinks, bright orange,
yellow and white, as well as
cream, straw and maize
colored tints, and many unusual combinations of all
these shades.



Sutton's Large-Flowered Single Petunias

SALPIGLOSSIS Half-Hardy Annual

SALPIGLOSSIS Half-Hardy Annual
Highly ornamental annuals, with large, veined, funnel-shaped flowers; much prized for cutting; very showy in beds or borders. A bed of these beautiful plants is one of the most striking features of the garden during July and August. Splendid pot plants for groups in the greenhouse. If an early display is wanted, a start should be made at the end of February or beginning of March, by sowing on a moderate hotbed. In May the plants will be ready for flowering quarters. Or sow in April in the open ground where the plants are to remain. For flowering under glass, seed should be sown in August or September, and under cool-house treatment will bloom profusely in the following spring.

Sutton's Large-Flowered

 $Per\ packet\ 40c$ Including large-flowered sorts only. A beautiful mixture. Mixed

SALVIA

Fireball Per packet 40c A compact, large-flowered Salvia splendens, which commences blooming in July from an early sowing in heat. The plants are literally covered with long spikes of brilliant scarlet flowers, very striking in beds.

arinacea, Blue Bedder Per packet 40c Graceful waving spires of light blue on three-foot stems. Clumps planted throughout the border add charm, grace, and color. For cutting use it either long stemmed in tall vases or in short sprays with yellow and pink flowers. Seed should be started in March or early April for full summer bloom. Per packet 40c Farinacea, Blue Bedder

SAPONARIA

Accaria, Pink

Hardy annual. Produces graceful sprays of glistening flowers in great profusion. Specially valuable for vase decoration; successional sowings should be made. Height 2 feet. Vaccaria, Pink

SCHIZANTHUS -Poor Man's Orchid

Poor Man's Orchid

Schizanthus should be grown in every garden for it is a lovely plant with masses of small Orchid-like blooms making an effective and unusual show in the border. As a cut flower it is exquisite when used to fill in flower arrangements and gives a change from the usual Baby's Breath. For early bloom sow seed under glass in early March; for later blooms sow towards the end of April or early May.

Towards the end of April or in May seed may be sown out-of-doors. To ensure very fine specimens for blooming in spring, seed should be sown under glass late in August or early in September. A high temperature is not required for Schizanthus, even in the winter months.

Hybrid Type

Sutton's Pansy-Flowered (Danbury Park

Strain) Per packet 40c
One of the most attractive subjects that can One of the most attractive subjects that can be grown in the greenhouse. Our strain includes many rich self-colors in diverse shades of pink, crimson, mauve and purple, as well as white, and a group of these plants makes a mass of wonderful coloring. The large smoothedged Pansy-flowered blooms are remarkably substantial. Award of Merit, R. H. S., 1936.

utton's Giant Hybrids Per packet 40c Immense flowers, very varied in color. By sowing early, and potting on as growth develops, large specimens can be grown under coolhouse treatment.

Sutton's Giant Hybrids

STATICE - Sea Lavender

The Sea Lavenders have become extremely popular, especially for cutting for house decoration. The cloudlike masses of flowers of the branching varieties make borders gay for a long time, while their delicate coloring and light graceful habit are a great help to other everlasting flowers. lasting flowers.

Per packet 25c Sinuata, Special Mixture muata, Special Mixture Per packet 25c
The large-flowered Sea Lavender, which is also
extensively grown for the cut-flower market.
Succeeds admirably under treatment as a halfhardy annual. Makes a graceful pot plant for
the conservatory, and the dried flowers are
most effective for winter decoration. Height
18 inches. 18 inches.

SWAN RIVER DAISY,

Brachycome Iberidifolia

Brilliant free-flowering hardy annual, blooming throughout the summer months and suitable for beds or borders; the dainty flowers resemble small Cinerarias. Makes a very pretty pot plant for the greenhouse and the flowers are extremely lasting. Height 9 inches.

Sutton's Large-Flowered Dark Blue

Per packet 25c

Sutton's Sweet Williams

Dianthus Barbatus

French, Oeillet de poete. Hardy biennial. Height about 18 inches. Sweet Williams are as important for the garden in the early summer as are Antirrhinums and Asters in the later months. The Pink Beauty, Scarlet, and Giant White varieties are especially attractive, and make possible at a somewhat difficult period of the year brilliant bedding effects on a large scale, equal to those obtained with Antirrhinums or Wallflowers. Seed of the biennial varieties should be sown in May, June, or July, and the plants transferred to blooming quarters in the autumn. the autumn

Sutton's Pink Beauty

Per packet 40c

A beautiful salmon-pink variety, which should be grown in every garden.

Atton's Scarlet

A still more remarkable color than our Pink Beauty, from which this variety has been selected. The flowers are of an intense scarlet, similar to that of Grenadin Carnation. A bed of this Sweet William is very striking. Sutton's Scarlet

Sutton's Auricula-Eyed Mixed

Per packet 25c Magnificent strain of large-flowered Sweet William; many attractive shades of salmon, deep pink, cerise, and other charming colors.

Sutton's Giant White Per packet 25c
Enormous trusses which might well be mistaken for perennial Phlox. The individual smooth-edged flowers exceed the size of a

warf Mixed Per packet 40c A free-flowering dwarf strain which will be found most useful for edgings to beds and borders. Mixed colors. Height 9 inches. **Dwarf Mixed**

Sutton's Sweet Sultans

A very attractive hardy annual. The flowers are well adapted for cutting and retain their freshness in water for a long period. Sow in the open ground in March, April, or May, or in September for early flowering.

Sutton's Giant

Magnificent strain with flowers exquisitely fringed, delightfully scented, and at least twice the size of older varieties. The plants are also earlier flowering. Height 18 inches.

Per packet 25c Mauve A lovely shade of light lavender.

Sutton's Giant Cen-Week Stocks

Delightfully fragrant heavy trusses of double flowers in spires on strong stems make Stocks an indispensable flower for the garden and cut-

It is usual to sow annual Stocks under glass IT IS USUAL TO SOW annual STOCKS Under GIOSS from the middle to the end of March. Sow thinly that the plants may become stout, and from the first give air freely when practicable. Prick off the seedlings into pans or boxes and give them the protection of a cold frame. Annual Stocks can also be successfully grown from sowings made in the open about the end of April

Sutton's Giant Perfection

A wonderfully fine type of the largest-flowered Ten-Week Stocks, of strong growth, branching habit, very large and fully double flowers, the plants growing to a height of 15 to 18 inches. A remarkable percentage of plants of this strain yields double flowers.

Per packet 40c

Double Early Giant Imperial

This is the cut-and-come-again type which is base branching and produces from 10 to 15 flower spikes on each plant, growing about 20 to 24 inches tall. Individual florets are better than 1 inch in diameter. An early strain producing a high percentage of doubles.

Pure White Blush-Pink Silvery Lilac

Crimson Dark Blue Mixed

Chamois-Rose

The above, per packet 40c

Ten-Week Intermediate

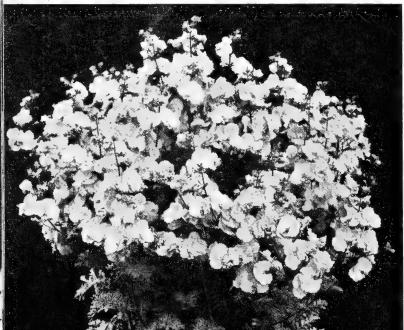
Per packet 40c East Lothian Mixed Winter Flowering

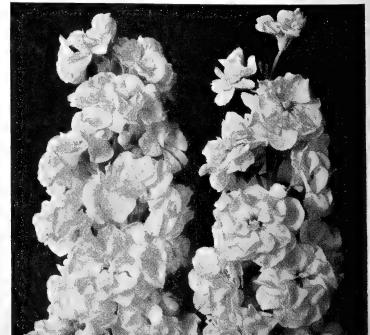
Beauty of Nice, Mixed Per packet 40c
A fine branching Stock, excellent for winter
decoration under glass if sown in July or August, or may be bedded out in the autumn in
favorable districts for spring flowering in the
open ground. It also answers extremely well
as a Ten-Week Stock for summer bedding if
sown in heat in February or March and planted
out in May. Height 2 feet.

Sutton's Pansy-Flowered Schizanthus

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Sutton's Giant Perfection Ten-Week Stocks





SUNFLOWER - Helianthus

Sowings may be made in the open in April or May where the plants are to flower, or seed may be sown very early in the season, and the plants brought forward in the manner usual with half-hardy annuals.

Large-Flowered Varieties

Sutton's Giant Yellow Per packet 25c Tall Sunflower with immense heads. If a single-stemmed plant with one large terminal flower is preferred, it can be ensured by pinching out the side shoots if they appear. Height 8 to 10 feet.

Dark centered brilliant flowers, banded with bright chestnut-red, mostly merging to yellow at the tips of the petals. Height 6 feet.

Sutton's New Hybrids Per packet 25c
Ranging from creamy white and primrose to
orange-yellow, variably suffused and zoned
with bronzy red and rose, and including ruby
and maroon selfs, these hybrids cannot fail to
charm all who grow them. Height 3 to 6 feet.

TAGETES

Signata pumila Per packet 25c Bright yellow flowers very freely produced well above the foliage. Height 1 foot.

Sutton's Violas

Bedding Varieties

Violas are indispensable for spring gardening, and if the dead blooms are regularly removed the plants will continue to flower profusely until late autumn. This valuable perennial plant is perfectly hardy, and may be grown in the same manner as Pansy. Height 6 inches.

Sutton's Giant Yellow Per packet 25c Pure deep golden yellow flowers of immense size and substance.

Sutton's Giant White Per packet 25c

Pale Apricot Per packet 40c

Sutton's Admiration Per packet 25c

Sutton's Sweet Peas

Choicest Named Varieties

Sweet Peas will thrive in any sunny location. They need a rich, well-manured, deeply dug soil with good drainage. Sow the seed in double rows 6 to 8 inches apart. Sow seed thickly, one packet to 2 feet of double row. Sow early while the ground is cold. Support with wire, brush, or string as soon as plants are two inches high. Water often and avoid wetting the vines. The modern varieties in this list produce three and four flowers on long stems.

WHITE

Per packet 25c Sutton's Mount Everest Glistening pure white flowers of immense size, with densely filled standards and graceful wide-stretched wings.

BLUE SHADES

Sutton's Capri Per packet 25c
The flowers, which are perfectly placed, are frequently produced five on a stem. An exceptionally strong grower. Color lovely pale

Per packet 25c Rich clean coloring, comparable to the Bluebell of English woodlands. Blue Bell

CERISE AND SCARLET SHADES

Mollie Per packet 25c Rich deep cerise.

CREAM

Flowers cream, heavily frilled, and well placed on long substantial stems. $Per\ packet\ 25c$ Grand National

PINK SHADES

Sutton's Nobility Per packet 25c
A giant among Sweet Peas. The color is clear
pale salmon-pink on a deep cream ground,
closely approaching buff, and many fiveflowered stems are produced.

PURPLE

Sutton's Purple Monarch Per packet 25c A deep shade of purple, but free from the dead coloring often associated with purple Sweet Peas.

SUTTON'S SWEET PEAS IN **MIXTURE**

All Colors Mixed

Per packet 25c Per large packet 65c

VERBENA

Verbenas are extremely popular subjects for summer bedding, and when cut the flowers make an attractive decoration in vases. Seedling Verbenas are models of health and vigor, and if raised from January to the beginning of March will bloom abundantly during the summer and autumn of the same year. Sow in boxes, prick off into pots singly, and gradually harden for planting out. In March and April sowings may be made in a frame. Verbenas are also sown on prepared beds, and transplanted as they become ready.

Sutton's Giant White Per packet 25c
Dense heads of finely shaped large white flowers

Sutton's Giant Pink Per packet 25c A great favorite; bright pink flowers which may be relied upon to come uniformly true.

Sutton's Giant Brilliance Per packet 25c Sutton's Giant Firefly Per packet 25c Large and extremely brilliant self scarlet flow-ers. Very striking in a large bed. Per packet 25c

Sutton's Giant Royal Blue,

White Eye Per packet 25c
A rich blue Verbena with a striking white eye.
Sutton's Giant Mixed Per packet 25c
Many beautiful colors; large flowers in fine trusses

VISCARIA

Besides being one of the most beautiful of our hardy annuals, Viscaria is also one of the easiest to grow. It is extremely free flowering, and makes most brilliant clumps in the annual border. For blooming outdoors seed may be sown in the open during March, April, or May, or in September for early flowering. Height 1 foot.

Delphinium-Blue Per packet 25c A clear shade of pure bright blue.

Sutton's Pink Beauty Per packet 25c Large pure rose-pink flowers.

Sutton's Brilliant Mixture Per packet 25c All shades and colors beautifully blended.

Sutton's English Wallflower

Our strain of Early Flowering Wallflowers is quite distinct from the Annual Wallflower, being thoroughly hardy. From a sowing made at the usual time the plants commence flowering in autumn and continue throughout the winter, bursting into full bloom with the advent of spring weather. These Early Flowering varieties may be cleared from the ground in May, leaving the beds free for their summer occupants.

Sutton's Early-Flowering Mixed

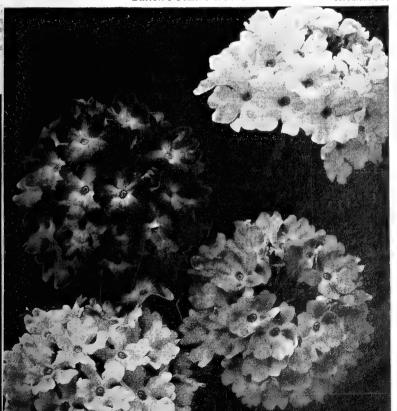
Per packet 25c

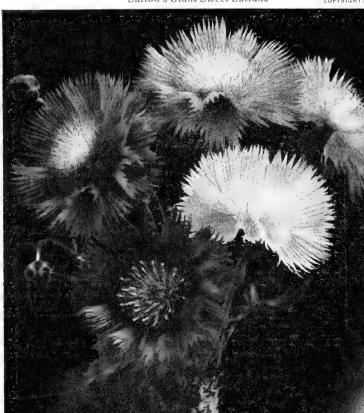
Sutton's Giant Verbena

[127] COPYRIGHT S&S

Sutton's Giant Sweet Sultans

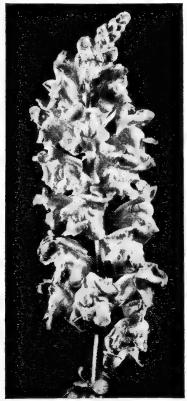








Crego Aster



Rust-Resistant Snapdragon



Nicotiana

As Plants in Pots (Annual plants not shipped Mess Delivery After Mess As

PETUNIAS

Because so many people find it difficult to grow Petunias from seed, they prefer to buy their plants. We offer here a selection of the newest and most desirable kinds. All are carefully grown in wood bands or pots ready to bloom as soon as set out in your garden. Petunias thrive in hot, dry weather, require little or no care, make a magnificent show in the garden and are most desirable cut flowers.

BEDDING PETUNIAS

After comparing the many dark red Petunias on the market, we still believe Black Prince is the most uniform and the deepest red. Very effective planted with white. **Black Prince**

Three 85c, Doz. \$3.00, 100 \$12.00. An appropriate name for a gay newcomer! The color is a soft light salmon given accent by the deeper veining in the throat. The dwarf plants produce an abundance of 2½-inch flowers all through the summer and until late fall. Your garden will be the brighter for a border of Cheerful.

Three 85c, Doz. \$3.00, 100 \$12.00 We consider this the finest single white bedding Petunia. The plants are uniformly compact and continuously covered with large white White Perfection

A new, very beautiful soft salmon-pink. The large single flowers do not have even the slightest suggestion of magenta. The plants are uniformly compact. First Lady

Three 85c, Doz. \$3.00, 100 \$12.00 This is the brightest Petunia we have ever seen. The dazzling rosy scarlet flowers actually sparkle in the sunlight. The plants are low-growing and bushy, and covered with a profusion of flowers.

Three 85c, Doz. \$3.00, 100 \$12.00 Heavenly Blue The color is a beautiful light blue and the plants are compact and uniform. Flowers are produced in abundance.

osy Morn Three 85c, Doz. \$3.00, 100 \$12.00 The well known bright glistening pink with a large, white throat. The flowers are larger than other strains and more compact growing. Rosy Morn

DOUBLE BEDDING PETUNIAS

Three \$1.00, Doz. \$3.50, 100 \$15.00 America For those who prefer double to single flowered Petunias, here's the answer. Nice compact plants covered all summer with double deep pink flowers. America received the All-America Silver Medal in 1943.

GIANT RUFFLED AND WAVED PETUNIAS

Three 85c, Doz. \$3.00, 100 \$12.00 Snowstorm A mammoth single wavy white that is a great favorite. It flowers profusely and its blooms are handsome, contrasting beautifully with the variety Black Prince.

Giant Single Ruffled Purple iant Single Ruffled Purple Three \$1.00, Doz. \$3.50, 100 \$15.00

Beautifully ruffled single flowers of immense size. Planted in contrast with Snowstorm, they create a marvelous all summer show.

iant Single Ruffled Mixed Three \$1.00, Doz, \$3.50, 100 \$15.00
Here is a magnificent mixture of Giant Ruffled kinds in richest of shades and variations, carefully selected and grown from cuttings to Giant Single Ruffled Mixed insure perfect results.

Double Ruffled White Three \$1.45, Doz. \$4.75, 100 \$25.00
Great double white ruffled flowers completely cover the plants. Fifty or more flowers at one time is not unusual on an 18-inch plant. We offer only plants grown from cuttings, taken from a select strain to insure finest results.

Three 75c, Doz. \$2.00, 100 \$10.00 AGERATUM, Purple Beauty Grown from cuttings, will create a perfect uniform effect. Plants are covered with flowers the entire season.

TER, Crego Mixed Three~75c,~Doz.~\$2.00,~100~\$10.00 Carefully blended, fine for cutting. The fluffy flowers are artistic and produced freely. ASTER, Crego Mixed

Mixture of Best Varieties Three 75c, Doz. \$2.00, 100 \$10.00 A wide range of colors and forms, makes beautiful show in the garden and are superb for cutting.

BEGONIA. Tuberous Rooted Three \$1.50, Doz. \$5.00, 100 \$30.00 Double flowered mixed. All forms and colors.

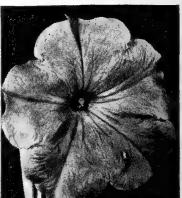
CALENDULA, Yellow Colossal Three 75c, Doz. \$2.00, I A fine shade of yellow, flower looks like a Chrysanthemum. Three 75c, Doz. \$2.00, 100 \$10.00

Glowing Gold. Three 75c, Doz. \$2.00, 100 \$10.00 The best of the golden yellow varieties.

CARNATION, Giant English Three 75c, Doz. \$2.00, 100 (Annual). A choice mixture, flowers are delightfully fragrant. Three 75c, Doz. \$2.00, 100 \$10.00

CHINESE FORGET-ME-NOT, Firmament A lovely blue. Three 75c, Doz. \$2.00, 100 \$10.00

DAHLIAS, Unwin Hybrids Three 85c, Doz. \$3.00, 100 \$12.00 Fine shades and varieties, good for garden and cutting.



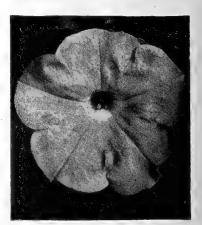
Petunia, Black Prince



Petunia, Snowstorm



Petunia, Glow

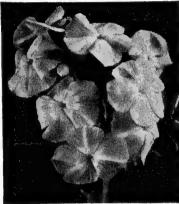


Petunia, Heavenly Blue

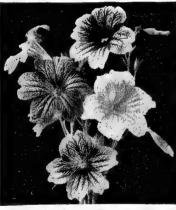
Ready in Bloom Juest of Mississippi River.) May 15th HELITATION TO SERVE THE LINE OF T



Nierembergia Hippomanica



Phlox, Salmon Glow



Salpiglossis, Emperor



Lilliput Zinnia

HELIOTROPE, Black Prince LIOTROPE, Black Prince

The most distinguishing feature of this new Heliotrope variety is its unique deep flower color, darker than any other variety known at this date. The foliage also, in its deep and heavy veinings, extra large leaves and very dark, metallic, and blackish violet-green suffusion is unique. The plant is adapted for border, bedding or specimen plants. Flowering is continual and continuous, from sizable plants in spring until frost in autumn, and may be taken indoors for winter blooming. The plants reach 3 or more feet in height in one season outdoors, branching freely from each leaf axil. Flowers are borne in very large terminal corymbs of coiled racemes, individual florets measuring about 3/16 inch in diameter and borne in clusters, corymbs reaching to 6 inches and more across. Flowers are uniformly darker in color under outdoor growing conditions, blackish violet, and which is considered the true color. The color lightens to dark violet on agina. Each 50c, Doz. \$5.00, 100 \$35.00 outdoor growing conditions, blackish violet, and which the true color. The color lightens to dark violet on aging.

Royal Fragrance Three \$1.15, Doz. \$3.75, 100 \$18.00 Enormous heads of intensely fragrant purple flowers.

LEMON VERBENA Three \$1.00, Doz. \$3.50, 100 \$15.00 Its richly fragrant foliage is indispensable for cutting.

LOBELIA, Cambridge Blue Three 75c, Doz. \$2.00, 100 \$10.00 A lovely sky-blue.

MARIGOLD, Burpee's Gold Three 75c, Doz. \$2.00, 100 \$10.00 Deep golden yellow, very showy; odorless foliage.

Dwarf Scarlet Glow Three 75c, Doz. \$2.00, 100 \$10.00 Dwarf mahogany-red, the best of its kind.

Dwarf Yellow Pigmy

A lovely pale yellow, flowers prolifically. Fine for edging and beds.

NICOTIANA, Crimson Bedder Three 75c, Doz. \$2.00, 100 \$10.00 Rich deep crimson, does well in light shade.

uaveolens, Dwarf Three 75c, Doz. \$2.00, 100 \$10.00 Small flowered. Pure white, sweetly scented, fine in light shade. Suaveolens, Dwarf

NIEREMBERGIA Hippomanica (Blue Cups)

Three \$1.00, Doz. \$3.50, 100 \$15.00 A very showy dwarf annual, forming well-branched compact bushes, studded with lovely cup-shaped, bright lavender-blue blooms borne in a continuous profusion from June until late in the season.

PHLOX, Salmon Glory Three 75c, Doz. \$2.00, 100 \$10.00 The finest of the Annual Phlox, produces immense quantities of delicate salmon-pink blooms.

SNAPDRAGON, Giant Rust Resistant

Three 85c, Doz. \$3.00, 100 \$12.00 Three 85c, Doz. \$3.00, 100 \$12.00 Crimson Rose-Pink Three 85c, Doz. \$3.00, 100 \$12.00 Three 85c, Doz. \$3.00, 100 \$12.00 Yellow Three 85c, Doz. \$3.00, 100 \$12.00 White Superb Mixture of 10 Varieties

Carefully blended to make a fine showing in the garden as well as provide lovely flowers for cutting.

SALVIA Farinacea, Blue Bedder Three 75c, Doz. \$2.00, 100 \$10.00 Lovely pole powdery blue flowers, fine in garden as well as for cutting. Bonfire Three 85c, Doz. \$3.00, 100 \$12.00

SALPIGLOSSIS, Emperor, Mixed Three 75c, Doz. \$2.00, 100 \$10.00 A choice mixture of beautifully blended shades.

Three 75c, Doz. \$2.00, 100 \$10.00 SCABIOSA, Giant Mixed This is a handsome mixture which will make a great show in the garden as well as provide excellent flowers for cutting.

STOCK, Improved Bismarck

Three 75c, Doz. \$2.00, 100 \$10.00 Lavender Delightfully fragrant lavender flowe

White Three 75c, Doz. \$2.00, 100 \$10.00

Spicy pure white blooms. Mixed Colors Doz. \$2.00, 100 \$10.00 A fine mixture of varieties for garden as well as cutting.

VERBENA, Giant Purple Three 75c, Doz. \$2.00, 100 \$10.00

Large purple flowers. Three 85c, Doz. \$3.00, 100 \$12.00 True Mayflower Apple-blossom-pink. Grown from cuttings. This insures uniform growth and perfect results. The finest of the pink Verbenas.

Three 75c, Doz. \$2.00, 100 \$10.00 Pure white blooms are abundantly produced.

ZINNIA, Small-Flowered Varieties

illiput Mixture Three 75c, Doz. \$2.00, 100 \$10.00 Compact small flowers, very showy; fine for cutting as well as garden. Lilliput Mixture

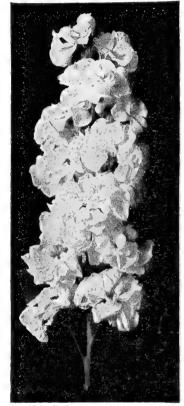
ZINNIA, Giant Flowering Varieties

Three 75c, Doz. \$2.00, 100 \$10.00 Canary Bird Pale yellow. Three 75c, Doz. \$2.00, 100 \$10.00 Cherry Queen Cherry-rose. Crimson Monarch Deep crimson. Three 75c, Doz. \$2.00, 100 \$10.00 Exquisite Lightrose, deep rose center. Three 75c, Doz. \$2.00, 100 \$10.00 Purity Pure white. Three 75c, Doz. \$2.00, 100 \$10.00 Pastel Mixture Doz. \$2.00, 100 \$10.00

Two-tone light colors, carefully blended. The effect of a bed of this mixture in bloom will please the most critical color expert.



Heliotrope, Royal Fragrance



Stock, Improved Bismarck



Salvia Farinacea, Blue Bedder

Hardy Plant and Alpine Plant Seeds

Several years of experience and observation have proven to us beyond a doubt that seeds of Hardy Plants and Rock Plants produced under American climatic conditions germinate better and are superior in every way over imported seeds. This fact has been so forcefully brought home to us that wherever possible we harvest our own seeds at Wayside Gardens for the propagation of our stocks. The great variety of plants grown by us (we can say without boasting that our collection of plants is the greatest ever brought together in one nursery in America) makes it possible for us to offer also a most complete collection of American grown Hardy Plant and Rock Plant Seeds.

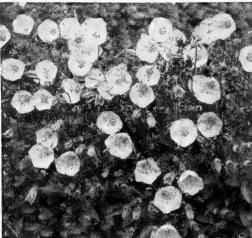
Many more varieties could be added to the list presented here, but we have omitted them because they are too difficult to handle for the amateur.

The selection offered should give no great trouble to anyone who will be careful, but we cannot and do not give any guarantee as to results, knowing only too well that it requires more time, patience and care to raise hardy plants and rock plants from seeds than a great many people are willing to give it. If, however, it is proven that failure is due to the seeds, we will replace them with others, without charge.

(Packets contain liberal quantities of seed.)

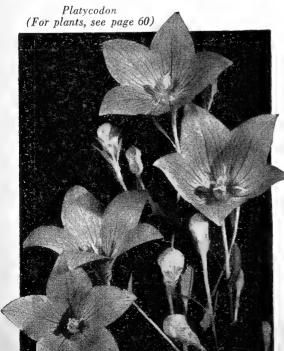
Plants preceded by one star are rock plants but large enough to be grown on the margin of the hardy border, as well as in the rock garden.

Plants preceded by two stars should be grown in the rock garden only.



Campanula Carpatica (For plants, see page 22)

Aquilegia Flabellata Nana Alba



ACONITUM - Monkshood

Tapellus

Per packet 30c
The upright, single spike, reaching a height of about 3 to 4 feet, is covered during July and August with dark blue flowers.

AETHIONEMA - Persian Candytuft

Per packet 60c Blue-green foliage which remains handsome all summer. During June the plant is covered with long spires of clear rose-colored flowers.

ALYSSUM - Madwort; Basket of Gold

Per packet 35c Citrinum Similar to Saxatile, but flowers are pale citron-yellow. 1 foot.

Per packet 25c *Saxatile compactum Bright yellow flowers in early spring.

ANCHUSA - Alkanet

Propmore Per packet 25c Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet. Dropmore

ANTHEMIS - Chamomile

Also called Achillea Ageratifolia. One of the prettiest of Mountain Chamomiles. About 6 inches high. Fine silvery foliage with small yellow flowers. Aizoon

ANEMONE

Magellanica Per packet 40c
A fine creamy white flowered variety. The
modding bell-like flowers are produced freely
on stems about 18 inches high. An excellent
plant for the border in dry or moist places
in shade or sun. Flowers from May until Magellanica

*Pulsatilla (Pasque Flower) Per packet 25c Violet or purple flowers during April and May.

Per packet 30c With beautiful white flowers. Very rare.

*Sylvestris Per packet 30c Large, white blossoms on nodding stems of about 12 inches, blooming freely in May and

ANTHERICUM

Liliastrum Major Per packet 50c Lovely spikes of white flowers 11/2 feet high in May and June.

ARABIS - White Rock Cress

IpinaPer packet 25c
Pure white flowers produced in dense masses, splendid for border and rockery work.

ARENARIA - Sandwort

Nontana

Per packet 30c
Silvery white flowers quite early in the season. The flowers in May resemble small,
white, upturned Morning Glories. *Montana

Per packet 35c A prostrate growing plant creeping low over the ground and between cracks in stones, Excellent for the rock garden and between flagstones.

ARMERIA - Thrift or Sea Pink

Wayside Gardens Mixed Per packet 30c Pink and rose shades. 18 to 24 inches. June to October. Large flowers of delightful white, rose, and pink shades. Very useful for edging and cutting.

ASCLEPIAS - Butterfly Weed

uberosa Per packet 30c Produces umbels of bright orange-colored flowers which are lovely to cut and last a

AOUILEGIA - Columbine

hrysantha Per packet 25c Beautiful golden yellow flowers; blooms for 2 months. Chrysantha

*Coerulea (Rocky Mountain Blue Columbine) Per pace Lovely blue flowers with long spurs. Per packet 25c

Crimson Star Per packet 50c Its flowers are very large with crimson sepals and spurs, and white petals, an entirely new color in Aquilegias. The plant has a sturdy free-flowering habit.

Scott Elliott Long-Spurred Hybrids

Yer packet 30c Wonderful colors with very long-spurred flowers.

New Giant Pink Hybrids Per packet 50c A beautiful strain of clear pink colors, with

New Giant Red and Crimson Hybrids

Per packet 50c

New Giant Yellow Shades Per packet 50c

New Giant Blue Shades Per packet 50c

New Giant Hybrids Mixed Per packet 50c Robust grower, full range of colors, all long spurred flowers.

ASTER SPECIES

*Alpinus, Goliath Per packet 35c Indispensable for the rockery or edge of hardy borders; 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June.

AUBRIETIA - Purple Rock-Cress

Per packet 50c Rosy lilac; best of all.

CARNATIONS, HARDY BORDER

Scarlet and Red Shades Per packet 35c Single red and scarlet flowers on long stems, lovely for cutting.

The same as above but with single and double white flowers. White Shades

Pink Shades Per packet 35c Lovely pink flowers.

Mixed Shades Per packet 30c A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming.

CATANANCHE - Blue Cupidone

Per packet 30c Heads of deep blue flowers on long stems.

CENTAUREA - Knapweed

lacrocephala

Per packet 25c
Large, thistle-like, golden yellow flowers;
useful for cutting and showy in borders. Macrocephala

Montana (Perennial Cornflower)

Per packet 25c Grows 2 feet high, bearing large, violet-blue flowers from July to September.

CERASTIUM - Chickweed

Silvery white foliage and an abundance of snow-white flowers in May. *Tomentosum

CAMPANULA MEDIUM -

Canterbury Bells

CALYCANTHEMA (Cup-and-Saucer)
Tall, erect growing plants completely covered with large cup-and-saucer-shaped flowers during late May and June. One of the loveliest of biennials and a pefect plant for the old-fashioned hardy garden. Flowers last a week or more when cut.

Calycanthema Blue Per packet 25c Covered with blue flowers.

Calycanthema Pink Per packet 25c Pink flowers

Calycanthema White Per packet 25c White flowers

Calycanthema Mixed Colors Per packet 20c

MEDIUM (Single Canterbury Bells)

These have the same habit of growth and are just as lovely as the Calycanthema; the tlowers, however, do not have the so-called "saucer," but are bell-shaped.

Medium Blue Per packet 25c With blue bells.

Medium Pink Per packet 25c Lovely pink bells.

Medium White Per packet 25c Pure white bells.

Medium Mixed Colors Per packet 20c

CAMPANULA - Bellflower

*Carpatica (Carpathian Harebell)

Per packet 30c
Flowers clear blue, held erect on wiry stems.
It begins blooming in June, continuing until
October. As an edging for hardy border or
tor the rockery it is unsurpassed.
arpatica alba

*Carpatica alba pure white form of the preceding.

Cullinmore Per packet 40c A lovely hybrid form of Carpatica and other dwarf-growing species. Much more prolific than Carpatica. Its flowers of various shades than Carpatica. Its flowers of various snages of blue are produced all summer. Very nice edging plant or for the rock garden.

Persicifolia, Telham Beauty Per packet 50c Large bright blue flowers. Height 2 feet.

Persicifolia grandiflora alba Per packet 25c One of the finest Campanulas, with handsome, white, bell-shaped flowers. with large,

Persicifolia grandiflora coerulea

Per packet 25c An excellent companion to the white variety; large bright blue flowers.

*Rotundifolia (Blue Bells of Scotland or Harebell)

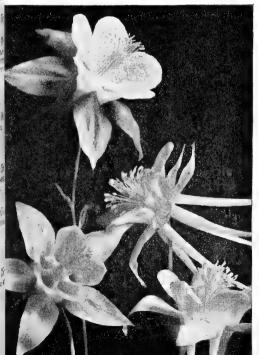
Per packet 35c
Clear blue flowers. Especially suited for crevices in the rock garden or deep slopes. Does well in light shade.

COREOPSIS - Tickseed

Grandiflora

Large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers all

Aquilegia, Scott Elliott Hybrids (For plants, see page 19)



CHRYSANTHEMUM MAXIMUM

Shasta Daisy

Alaska Per packet 30c Handsome plant, with large, glistening white blossoms in June and July.

Mayfield Giant Per packet 35c layfield Grant Per packet 35c A lovely, strong growing and free-flowering Shasta Daisy of recent introduction. If old flowers are removed when faded this variety will bloom throughout the summer.

CLEMATIS, CLIMBING -

Virgin's Bower

Amiculata

Cheerful green foliage and pure white, deliciously fragrant flowers, in great profusion. Paniculata

CLEMATIS, DWARF -

Shrubby Clematis

Per packet 40c A most desirable plant, bright green foliage and tubular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. Davidiana

Mandshurica Per packet 40c Grows from 2 to 3 feet high, and produces fragrant, pure white flowers in very large, showy clusters.

DIANTHUS PLUMARIUS -

Old-Fashioned Clove Pinks

Highland Hybrids Mixed Per packet 30c The colors range from crimson to salmon-pink and white. A splendid improvement over the common garden Pink.

DIANTHUS BARBATUS -

Sweet William

Sutton's Giant White Enormous trusses which might well be mistaken for perennial Phlox.

Sutton's Pink Beauty Per packet 35c
We have succeeded in fixing the shade of
this beautiful salmon-pink variety, which
should be grown in every garden.

atton's Scarlet Per packet 35c A remarkable color. The flowers are intense Sutton's Scarlet

Per packet 30c Sutton's Mixed Shades Include all the various tints, which give a most pleasing and harmonious effect.

DIANTHUS SPECIES

*Caesius grandiflorus (Cheddar Pink)

Makes a cushion of glaucous leaves from which in May, spring the sweet smelling rose-colored flowers.

*Deltoides "Brilliant" Per packet 35c Glowing crimson-red.

DIANTHUS HEDDEWIGI

Mixed Varieties

Per packet 25c

Delphinium, Blackmore and Langdon Hybrids (For plants, see page 30)

DELPHINIUM - Larkspur

Pacific Giant Hybrids Mixed (Round Taacific Giant Hybrids Mixed (Round Table Series)

Per packet 50c

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo and royal purple with many intermediary pastel tones of mauve, pink, and lavender blendings. Among these new hybrids are flowers of huge size in both single and double forms. Visitors at our nursery proclaim them the best they have ever seen. Those who wish to perfect their already much prized borders cannot afford to overlook these wonderful hybrids.

Pacific Giant Dark Blue Mixed (King Arthur Series)

Per packet 75c

Violet-blue shades with large white bee. Individual florets 2½ inches or more in diameter. Thin woody stems with small foliage. Long graceful spikes. Excellent for cut flowshow and garden purposes. Mildew re-

Pacific Giant Lavender (Guinevere Series)

Per packet 75c Lavender-pink shades with white bee. Indi-vidual florets 2½ to 3 inches in diameter; large spikes, branching habit. Excellent for cut flower, show and garden purposes. Mil-

Pacific Giant Clear Light Blue (Summer Skies Series)

Per packet 75c
Clear light blue shades with white bee. Individual florets 2 to 2½ inches in diameter.
Thin woody stems with very strong branching habit. Ideal for cut flowers, show and garden use. Mildew resistant.

Pacific Giant Pure White (Galahad Series)

Per packet 75c Per packet 75c Individual florets 2 to 2½ inches in diameter. Well placed on large well-balanced spikes. Clear glistening white with heavy texture. Flowers are semi- to full double. Excellent for show purposes, cutting and garden use. While excellent growers, White Delphiniums are not as strong and rugged as the various shades of blue.

Cliveden Beauty Per packet 50c Improved Belladonna, lovely pale blue spikes.

Blackmore and Langdon Hybrids

Per packet 35c The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve and pink.

DELPHINIUM BELLADONNA

Belladonna Light sky-blue. Per packet 25c

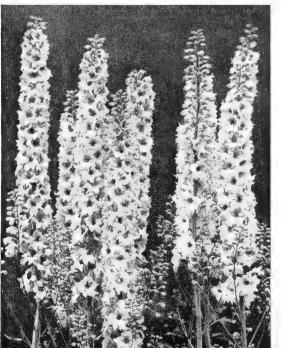
Bellamosa Per packet 25c
A dark blue form of Belladonna, like the latter and of strong growth.

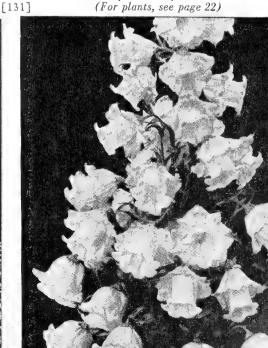
DELPHINIUM, CHINESE

Thinense Per packet 25c A very pretty variety, with fine, feathery folioge and gentian-blue flowers in open panicles. Chinense

Chinense album Per packet 25c A pure white form of the above

> Campanula Calycanthema (For plants, see page 22)





DIGITALIS - Foxglove

mbigua or grandiflora Per packet 50c With yellowish flowers, morked with brown. Effective in groups in wild garden. Ambigua or grandiflora

Per packet 25c ver 3 feet long, Giant Shirley Hybrids The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate.

Gloxiniaeflora alba White-flowered.

Per packet 35c

Gloxiniaeflora rosea Rose-pink flowers.

Per packet 35c

DICENTRA - Bleeding Heart

 $rac{ ext{ximia}}{ ext{Finely}}$ cut foliage and showy racemes of pretty pink flowers throughout the season. *Eximia

Spectabilis Sold out for this season An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive.

ECHINOPS - Globe Thistle

itro Per packet 25c Globular heads of deep metallic blue flowers during July and August, which can be dried and remain attractive for a long time.

EREMURUS

Robustus Per packet 50c Tall spikes of pink flowers.

Per packet 50c Shelford Hybrids All shades of rose and copper.

ERIGERON - Fleabane

Pecrosus
Per packet 35c
Large, handsome blue flowers, violet tinted
and yellow centers during June and July;
fine for cutting. Speciosus

ERYNGIUM - Sea-Holly

Amethystinum (syn. Oliverianum)

Per packet 50c
The true blue Thistle, with amethyst stems and bracts; 2 feet high.

GAILLARDIA - Blanket Flower

Improved English Strain Giant Hybrids

Per packet 25c In lovely shades of orange and red, all summer and fall.

GEUM - Avens

Coccineum, Mrs. Bradshaw Per packet 25c Large, double flowers of a fiery orange-red, blooming nearly all summer.

Lady Stratheden Per packet 35c A new introduction of great merit. Rich golden yellow blossoms, counterpart of Mrs. Bradshaw.

GYPSOPHILA - Baby's Breath

aniculata compacta

Per packet 25c
Forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauze-like appearance. Paniculata compacta

HELIOPSIS - Orange Sunflower

The flowers are of a beautiful deep golden yellow, about 2 inches in diameter, of very thick texture and a useful cut flower. Incomparabilis

HIBISCUS - Mallow

Hibiscus, Mixed Colors

Per packet 25c

HEUCHERA - Alum Root; Coralbells

Per packet 50c *Perry's White Pure white flowers which go well with the red and pink varieties, flowering from June to September.

anguinea Per packet 50cFlowers bright crimson, on 12- to 18-inch stems in June and September; very free flow-*Sanguinea

HOLLYHOCKS - Althea Rosea

Double. Separate colors as follows: Bright Rose, Maroon, Newport Pink, Red, White, Yellow, and Mixed

Price, all colors, per packet 25c

Double Triumph Mixed Per packet 25c

Immense double flowers, with fringed edges. Single Mixed Colors Per packet 20c

HYACINTHUS CANDICANS

Per packet 25c A white summer-flowering Hyacinth, growing 3 to 5 feet in height, gracefully surmounted with from 20 to 30 pure white bell-shaped

IBERIS - Candytuft

*Sempervirens Per packet 50c Covered with a sheet of white flowers in spring, completely covering its rich dark spring, compl green foliage.

INCARVILLEA - Trumpet Flower

Delavavi Rose-pink flowers produced in large trusses on stiff, 18-inch stems.

IRIS KAEMPFERI - Japanese Iris

lixed Colors

Per packet 30c
Both single and double. Choice varieties.
Will flower second year after sowing. Mixed Colors

TRIS

Ochroleuca gigantea Sold out for this season A stately garden plant and a beautiful long lasting cut flower. In good rich moist soil it will grow 5 feet or more. The flowers have pure white standards while the falls are yellow with a quarter-inch margin of white.

LATHYRUS - Everlasting Pea

Latifolius, Pink Beauty Per packet 25c Large racemes of pleasing rose-pink flowers. Latifolius, Red
The red Everlasting Pea. Per packet 25c

White Pearl Per packet 25c White variety, the stems giving from 12 to 15 flowers each. Latifolius, White Pearl

LAVANDULA - Lavender

Per packet 35c This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue

LIATRIS - Blazing Star

Per packet 30c Pycnostachya Blooming in midsummer, and throws up long, narrow spikes of rich purple flowers, 4 feet high, which last a long time.

Per packet 35c September Glory A giant 6-foot spike solidly covered with purple flowers from top to bottom. The flowers, unlike the common variety, come into bloom all at the same time, creating a marvelous effect. Late flowering.

Per packet 35c White Spire

A magnificent pure white Gayfeather. Just as tall as the September Glory from which the variety is a sport. Superb for a bold effect in the garden as well as stunning flower for cutting.

LILIUM - Lily

Philippinense formosanum Per packet 35c
Has large umbels of beautiful, long, trumpetshaped, fragrant white blooms, shaded pink
on the outside. Blooms in 6 to 8 months. 3 feet.

Regale (Regal Lily) Per packet 35c One of the most beautiful of all garden Lilies. The ivory-white flowers are shaded pink on the outside and have a yellow throat.

Tenuifolium (Coral Lily) Per packet 35c
Very easy to grow from seed, blooming the second year. Bears a profusion of mediumsized, dazzling coral-red flowers in May.

LINUM - Flax

lavum Per packet 30c Fine variety with transparent, yellow blos-*Flavum

arbonnense Per packet 35c Forms a spreading clump of attractive foli-age with azure-blue flowers with white eye. *Narbonnense

LOBELIA - Indian Paintbrush

Cardinalis (Cardinal Flower)

Per packet 35c Rich, fiery cardinal flowers, producing 4 to 6 spikes, 24 to 30 inches long.

LUPINUS - Hardy Lupine

Polyphyllus Per packet 30c Clear blue spikes.

Polyphyllus albus Per A white variety of the preceding. Per packet 30c

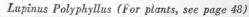
Polyphyllus roseus Per packet 30c Flowers of beautifully shaded rose.

Russell Lupins R. H. S. Gold Medal, June, 1937. The most sensational introduction for many years. The finest strain of perennial Lupins in the world. Long, symmetrical, closely furnished spikes in an indescribably rich variety of brilliant colors—self and bicolors—red, oranges, pure deep yellows, and many others new to Lupins. Average height 2½ to 3½ feet. The seed we are offering has been grown from plants raised from originator's seed after first removing undesirable and unsatisfactory types unsuited for our climate. It is now a beautiful mixture. Only fresh seed harvested in 1945 is offered.

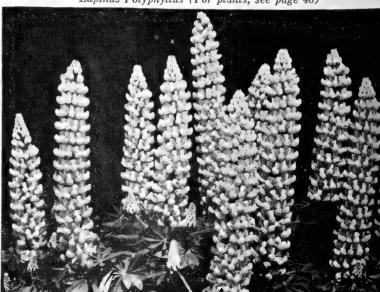
Per packet 35c

Viola, Floraire (For plants, see page 66)









LYCHNIS - Campion or Catchfly

Per packet 30c Chalcedonica Heads of vivid scarlet flowers, blooming a long time. 3 feet; all summer.

LYTHRUM - Purple Loosestrife

Superbum, The Beacon Per packet 25c Very showy rosy purple spikes about 2 to 3 feet high, produced in profusion all summer.

MATRICARIA - Double Feverfew

ilver Ball Per packet 25c A most useful border plant and valuable summer cut flower, with large, double, white flowers. Silver Ball

MYOSOTIS - Forget-me-not

*Palustris semperflorens Per packet 30c Large, rich blue flowers with yellow eye.

OENOTHERA - Evening Primrose

LissouriensisA low growing, profuse bloomer. The large golden, solitary flowers often are 4 inches *Missouriensis across.

oungi Per packet 30c Shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August.

PAPAVER ORIENTALE

Orientale (Oriental Poppy) Per packet 25c
Blooms of brightest crimson-scarlet with
large, purplish black blotches at base of the
petals, creating a wonderful contrast when
bloom is fully open.

Orientale, Beauty of Livermore

Per packet 35c

The finest dark crimson with black blotch; fine flowers freely produced.

Orientale, Mrs. Perry Per packet 35c
Orange-apricot, and a very fine variety, the best of all the "Pink Poppies."

PAPAVER NUDICAULE -

Iceland Poppy

*Baker's Sunbeam Mixture Per packet 25c Throughout the entire season, a profusion of slender, leafless stems, 1 foot high, each graced with charming cup-shaped, yellow, orange, white, or pink flowers.

PLATYCODON - Chinese Bellflower

Per packet 30c Large, showy, deep blue flowers in 20-inch spikes are produced all summer. Splendid for the hardy border. Grandiflorum

Grandiflorum album Per packet 30c White-flowered form of the above.

Per packet 50c Dwarf species, with large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer.

*Mariesi album Per pa White-flowered form of the above. Per packet 50c

PYRETHRUM - Painted Daisy

Finest Mixed English Varieties Packet 25c
This mixture contains double- and singleflowering sorts in many shades of pink, rose, and white.

POLYANTHUS - Bunch Primrose

*Munstead Strain Mixed Per packet 50c In all shades of yellow, cream, dark orange, some pink, and dark rose.

reris Hybrids

Per packet 35c

Various shades of violet, as well as a wide range of yellow, buff, orange, salmon, and rich reds. Veris Hybrids

PRIMULA - Primrose

*Auricula Alpina, Giant Hybrids

One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves. The flower stalks rise to a height of 6 or 8 inches, bearing heads of fragrant bloom of various colors.

Per packet 50c Japonica A lovely Primrose, producing long spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered.

The true old English Primrose with pale yellow flowers. $Per \ packet \ 50c$ *Vulgaris

RUDBECKIA - Coneflower

Per packet 25c Per packet 250 Purple flowers, with a very large, brown cone-shaped center. Blooms from July to October.

SALVIA - Meadow Sage or Clary

Vatican Variety

Per packet 50c
The plants have woolly silvery-green leaves of considerable beauty. The flower stalks are 3 feet tall and covered with showy whorls of blush-pink flowers.

SCABIOSA - Pin-cushion Flower Caucasica (Isaac House Hybrids)

Per packet 35c
Their lovely flowers are a soft and charming shade of lavender. Blooms all summer.

aucasica alba
Per packet 35c
White flowered variety of the

Caucasica alba White flowered variety of the above.

SIDALCEA - Greek-Mallow

Erect growing, 2 to 3 feet in height, producing their showy bright rose-colored flowers during June and July.

SWEET WILLIAM. See Dianthus Barbatus, page 131.

STATICE - Great Sea-Lavender

Attifolia

Per packet 25c
Immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months. months.

THALICTRUM - Meadow-Rue

quilegifolium Per packet 35c Graceful foliage like that of Columbine, and rosy purple flowers from June to July. Aguilegifolium

Per packet 35c Glaucum Blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers.

THERMOPSIS

Per packet 25c Caroliniana Yellow Lupine-like flowers. A rugged plant for the border.

TRITOMA - Red Hot Poker

Perry's Hardy Hybrids Per packet 35c Various colors, ranging from pale yellow to deep orange and are very showy.

TROLLIUS - Globeflower

Ledebouri (True) Per packet 40c A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. After other varieties have faded, it is at its best.

Mixed Choice Varieties Per packet 35c Colors range from pale yellow to deep orange; on strong stems 2 feet high.

VERONICA - Speedwell

*Incana (Candida) Per packet 25c
1 foot. July and August. A white, woolly
plant; flowers numerous; blue. Has good
appearance, both in and out of bloom.

picata $Per\ packet\ 25c$ Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border.

VALERIANA - Centranthus; Garden Heliotrope

*Coccinea Per packet 25c Showy heads of old rose flowers in umbels on 12-inch stems.

Officinalis (Hardy Garden Heliotrope)

Per packet 50c
Produces showy heads of rose-tinted white
flowers during June and July, with delicious,
strong heliotrope odor. 3 to 4 feet high.

VIOLA CORNUTA - Tufted Pansies

Per packet 35c *Floraire A gem, producing profusely all summer through, small blossoms of pale blue. Famous in and around Geneva, Switzerland. A product of Monsieur Correvon. Fine for rockery.

Golden Yellow, Per packet 35c
A very free-flowering sort, producing its golden yellow flowers all summer.

Per packet 35c Perfection Light blue flowers in abundance all summer; a very lovely variety planted with the yellow sort.

Sutton's Apricot Per packet 50c Beautiful rich apricot shade, tinged orange toward the center.

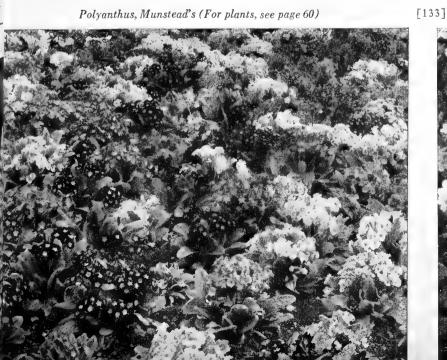
White Perfection Per packet 35c Pure white blooms in great profusion. White Perfection

YUCCA - Adam's Needle

Per packet 25c *Filamentosa

Its broad, swordlike, evergreen foliage and immense branching spikes of drooping, creamy white flowers, rising to a height of 6 feet, render it a bold and a handsome subject wherever placed.

Myosotis Palustris (For plants, see page 49)





Hedges

BERBERIS

Red-Leaved Barberry (Berberis Thunbergi Atropurpurea)

Beautiful new red-leaved sport of the Japanese Barberry, prized for its bright foliage the entire season. Rich, lustrous bronze-red, like the richest red-leaved maples—becoming more brilliant and gargeous in summer, changing to vivid orange-scarlet in autumn. A leaf coloring unequaled by any shrub, is followed by brilliant scarlet berries all winter. To develop its high coloring at all seasons plant in full exposure to the sun. Adds distinction to any planting. Makes a perfect color companion, immune to rust and disease.

18 to 24 inches, very bushy 2 to 3 feet, very bushy

Three \$1.50, Doz. \$5.00, 100 \$30.00 Three \$2.60, Doz. \$7.25, 100 \$50.00

BUXUS (Boxwood)

There is no doubt that "Box" is one of the finest and most useful of the broadleaf evergreens. It lends itself to all kinds of uses in the garden or as specimens in tubs on the porch or terrace. It has three particularly fine and unusual attributes which are not commonly found in other shrubs:

One: It does well on poor soils.

Two: It grows luxuriantly in sun or shade. Three: It grows fine under the drip of tall trees.

Further, no matter how old or how big it gets, you can successfully transplant it, move it, or sell it. Many a small fortune goes to gardeners in the South whose ancestors planted small Box trees twenty-five or more years ago.

If you live in a locality where "Boxwood" grows reasonably well, by all means plant it for a hedge and edging or for formal use as well as unclipped specimens.

BOXWOOD EDGING

Buxus suffruticosa (True Dwarf Box)

This is the true dwarf "Box" and the best kind to use for edgings around flower or rose beds. It can be clipped and kept so it will not exceed 12 inches in height.

4 to 6 inches high 6 to 8 inches high Doz. \$6.00, 100 \$40.00, 1000 \$385.00 Doz. \$7.25, 100 \$50.00, 1000 \$485.00

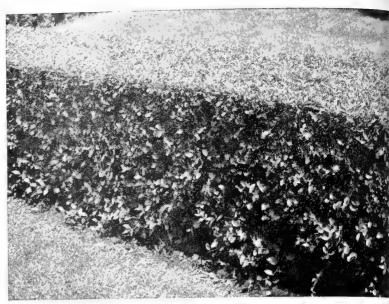
COTONEASTER

Multiflora Bare root, hedging size, Doz. \$7.25, 100 \$50.00 Here follows a report published by the nationally famous Morton Arboretum of Lisle, Illinois: "More spectacular are the red-fruited forms, which comprise a majority of the species in cultivation. Of these, Cotoneaster Multiflora is a perennial favorite here. Our greatest specimen has long since exceeded its designated ultimate height, and grown into a shapely bush 10 feet tall. The whip-like branches are arching and spreading, and in late May erupt along the entire length into clusters of white Hawthorn-like flowers. An effect equally pleasing prevails in autumn when good sized crimson fruits of dazzling brilliance fringe the branches. They remain effective well into October or November. Between the flowering and fruiting seasons, interest is furnished by the broad, clean appearing foliage of soft blue-green."

For hedges this variety is particularly well adapted and we offer for that purpose nice plants about 3 feet tall for a special price.







Cotoneaster Multiflora Hedge



Lawn Edged with Boxwood, Pool Edged with English Ivy

The New Chornless Barberry

Barberry is used more for hedges than any other shrub and justly so. It performs the function of a hedge plant splendidly and at little cost. Its ease of culture as well as its brilliant fruit and autumn foliage make it the number one plant for that purpose.

Very often a hedge is desired for a dividing line or along the drive to the garage or specimen plants of Barberry are required in a mixed planting of shrubs. The common Barberry in such locations often is a nuisance because of its thorns. Our new Thornless Barberry should be used wherever the need of protection provided by the thorns of the common Barberry is not required, along private drives, walks near entryways where damage to clothes and particularly stockings is possible, use the Thorniess Barberry. It is even more handsome in form and just as colorful in fall as the common Barberry. You will be proud of such a hedge. It will be easy to keep clean and it is handsome in fall as well as in summer. summer

| | | | Each | Three | Doz. | 100. |
|-------|-------|--------|--------|-------|------|-------|
| Size, | 12-15 | inches | \$0.60 | | | |
| | | | | | | |
| Size, | 18-24 | inches | 90 | 2.60 | 7.25 | 50.00 |

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Unusual Plants for Edging and Low Hedges

TAXUS CANADENSIS STRICTA

TAXUS CANADENSIS STRICTA
This dwarf evergreen makes a perfectly beautiful evergreen formal hedge. It is hardy; will thrive anywhere that Taxus grows. Successfully stands temperatures as low as 20 degrees below zero. May be left natural (unclipped as shown in illustration) or can be clipped round, or in boxlike form of 8 to 10 inches wide and 10 to 12 inches high. It transplants readily and it is not necessary to send the smaller plants with a ball of earth. Set plants 10 to 12 inches apart. We recommend the following sizes:

8-10 in., bare root Three \$5.25, Doz. \$18.00, 100 \$125.00

10-12 in., bare root Three \$6.00, Doz. \$20.00, 100 \$150.00

PACHISTIMA CANBYI

A choice dwarf, compact evergreen shrub of inestimable value. Superb as an evergreen edging to flower beds or borders for walks. Perfect in front of evergreen plantings. Spreads to about 18 inches in diameter and never grows over 8 inches in height. May be trimmed or left natural. Withstands 20 below zero and foliage does not burn or discolor during winter. Does well in sun and light shade. Charming as a ground cover in small places where the usual kinds would be out of scale.

Each 75c, Three \$2.00, Doz. \0.00. 100 \$40.00, 1000 \$350.00

(250 plants or more at 1000 rate)

TEUCRIUM CHAMAEDRYS

Shrublike plant of moderate growth. Has shrublike, shiny, dark leaves. Glossy green foliage resembling dwarf Boxwood, may be used in place of Boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches. Plant in fall or early spring, 6 inches apart, in full sun. Excellent edging to flower beds.

Three \$1.45, Doz. \$4.75 100 \$25.00, 1000 \$225.00

(250 plants or more at 1000 rate)

SALIX PURPUREA NANA

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently surted for edgings. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. Just the plant for low edgings, around beds or along walks in difficult soils or localities. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the rock garden.

Each 60c, Doz. \$5.00, 100 \$30.00, 1000 \$250.00

(250 plants or more at 1000 rate)







Euonymus Radicans Vegetus Grown as a Low Shrub (See page 139)

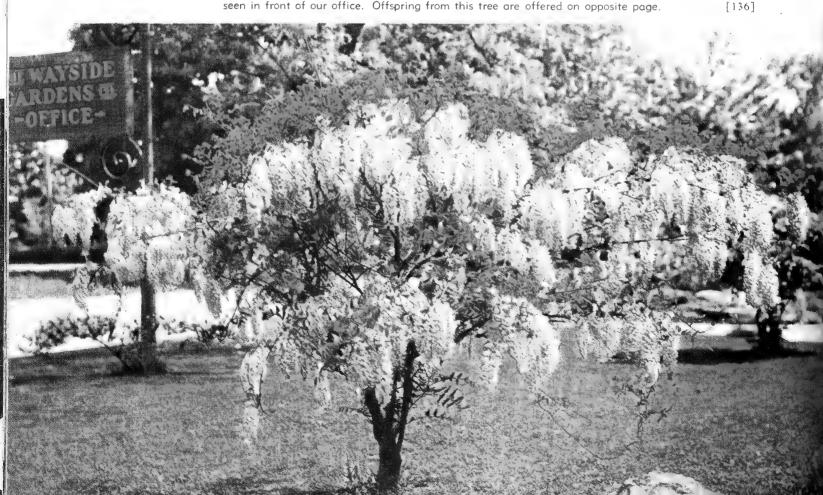


INFORMATION ABOUT WISTERIAS

Because the flower heads can be killed by extremely low winter temperatures, Wisterias may fail to flower and are not recommended for planting in the following States: Idaho, Iowa, Maine, Northern Michigan, Minnesota, Montana, Nebraska, New Hampshire, North Dakota, South Dakota, Vermont, northern Wisconsin and Wyoming.

Cree Wisteria

Nothing can be more lovely than the Tree Wisteria when in bloom. This specimen may be seen in front of our office. Offspring from this tree are offered on opposite page.



Wisterias

THE QUEEN OF VINES

There is a much wider range of varieties than is generally thought. Descriptions below are condensed because the species to which each variety belongs covers the major points. The two important species are: Wisteria Sinensis, the Chinese Wisteria, characterized by large fragrant flowers in compact clusters of medium length. They come into bloom very young and all the flowers in each cluster open at about the same time before any leaves appear. Wisteria Floribunda, which is better known as Wisteria Multijuga or Japanese Wisteria, has long slender racemes of smaller flowers. Those at top are fully open while the lower ones are only small unopened buds. This of course lengthens the blooming period until the leaves are pretty well out. All our stock is grafted and grown in a special manner to induce early bloom rather than a lot of useless wood. Seedlings or plants improperly propagated may go eight or ten years without ever producing a flower. We maintain that if wood is the main thing wanted, it is more economical to patronize a lumber yard than a nursery.

For largest flowers, fertilize Wisterias in autumn after leaves have fallen; never during spring or summer as this induces too much growth and no flowers. It is essential to expose Wisterias to full sun if you want an abundance of blooms.

All our Wisterias have flowered in the nursery before they are sold.

Floribunda, "Issai" Each \$4.00 A very fine thing, entirely distinct and having many excellent qualities. Flowers a clear purple, much deeper color than common Japanese and are borne very profusely. It is also decidedly precocious, coming into bloom very young. The short, silky seed pods hang on all winter if not cut off, and are quite ornamental.

Floribunda, "Kyushaku" Sold out for this season The name means "nine feet." Of course that is an exaggeration but the lavender flower clusters do attain three to four feet on old vines. One of the very desirable kinds.

Floribunda rosea Each \$4.00 Pink Wisteria. This is the finest Pink Wisteria we have ever seen. Clusters about 15 to 18 inches long. Slow to commence flowering but once started it blooms profusely. All plants have already bloomed in the

Sold out for this season Floribunda violacea plena Double Violet Wisteria. The only double Wisteria known in this country and has the darkest colored flowers of all. They are exactly like dark colored purple Violets borne in clusters about 15 to 18 inches long. Very free bloomer.

Floribunda longissima

Extra long clustered Wisteria. Lavender-blue. We have actually measured clusters well over four feet long and there is dependable record of old vines producing occasional clusters fully six feet long! If the longest possible clusters are wanted, fertilize heavily in autumn after the leaves have fallen, but not in spring or during the growing season.

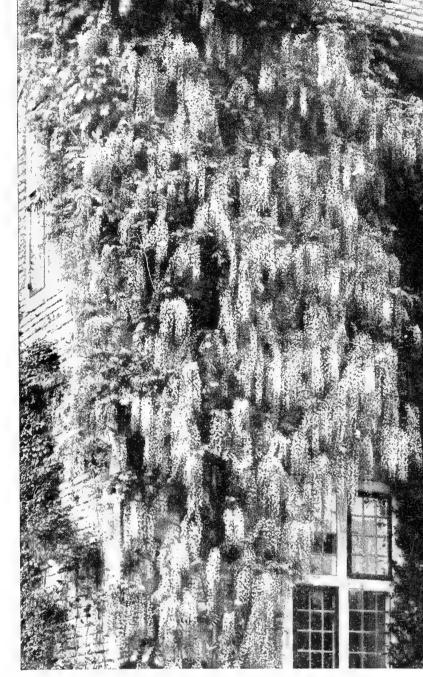
Floribunda longissima alba A perfectly beautiful pure white form of the above variety. Each \$4.00

Sinensis (Chinese Wisteria) Each \$2.00 his is the old favorite called Chinese Purple, but really lavender shaded

Sinensis alba (White Chinese Wisteria)
Has white fragrant flowers.

Each \$2.00

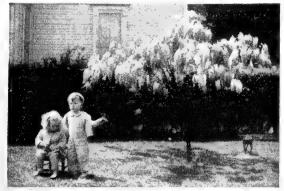
Venusta Violacea Each \$4.00 Brilliantly colored, good sized clusters of royal purple; flowers are freely produced, making this one of the fine and outstanding varieties.



Wisteria Floribunda Longissima

Cree Wisteria

No more lovely sight can be imagined than a Tree Wisteria in bloom. The purplish blue flowers are produced by the hundreds and completely cover the tree during May, transforming it into a thing of sheer beauty. In formal gardens Tree Wisterias are indispensable. On the lawn they develop into beautiful specimens and live for generations, increasing in beauty and dignity each successive season. The plants we offer are grown on stems about 4 feet high and the crowns are about 21/2 to 3 feet in diameter. Every plant has bloomed before it leaves our nursery.



Tree Wisteria growing in the garden of Mrs. H. Aukerman, Redkey, Indiana, and furnished by Way-side Gardens a few years ago. It will outlive the youngsters by several hundred years.

Blue Tree Wisteria

A Matched Pair for \$12.00, Each \$7.00

The most popular color. These were grown from grafts taken of the variety illustrated in color.

White Tree Wisteria

A Matched Pair for \$16.00, Each \$9.00

The white-flowered form of the above. Delicate silvery white blooms.

RARE TREE WISTERIAS

The new varieties are perfectly beautiful. The flower clusters are longer and the various kinds offer a variety of color and form. For color descriptions see under heading "Wisterias," above.

Floribunda rosea

Each \$10.00

Floribunda longissima

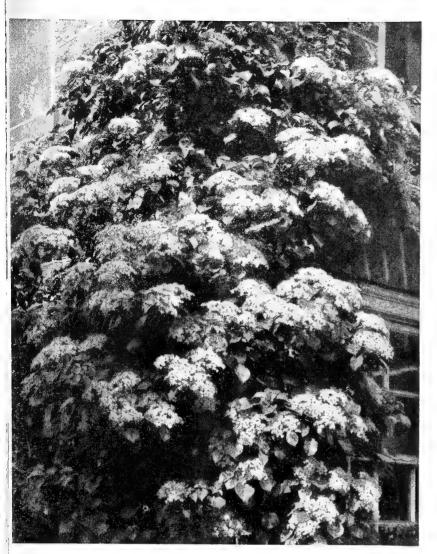
Each \$10.00

Floribunda, Issai

Each \$10.00

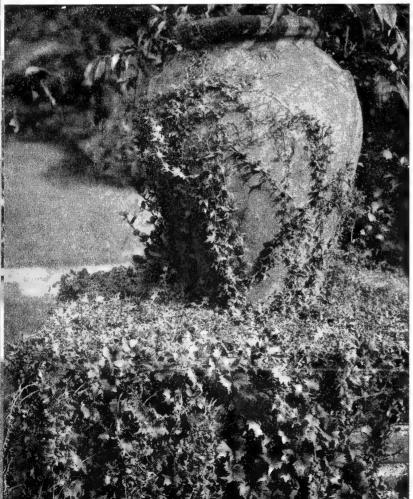
The proper time to "shape-up" or "trim" your Tree or Vine Wisteria is from the third week in July until August 15th. Cut back new growth to fourth or fifth bud. Fertilize only during winter months—November, December and January—never in spring. Spring feeding induces unreasonable growth and not flowers.

See color page opposite. The Tree Wisteria in bloom in front of our office.



Schizophragma Hydrangeoides---Climbing Hydrangea (See page 141)

Graceful Ampelopsis Lowi



Hardy Vines and Climbers

Much of the charm of English homes and gardens is due to the liberal use of vines. Unsightly buildings, raw corners, crude fences, old posts and stumps, unsightly rock piles, are all easily transformed into points of beauty and interest when covered with a vine of some sort. The smallest garden affords ample opportunity for their use.

No matter how small and humble a home or cottage may be, it is made bigger and more beautiful because the owner planted a few vines to grow up or over it. Many a large building, or a forbidding, cold, big house, or an ugly bridge, or an embankment is made beautiful when it is used as a support or a place on which to grow vines. Look around in your garden, take a good look at your porch, bare walls, or back door and see if they would not look much better with a suitable vine growing on them. Vines soften lines and create beauty. The expense is small and the returns are big.

ACTINIDIA

Arguta (Silver Vine) Each \$1.75, Three \$4.75, Doz. \$17.50 A very desirable hardy Japanese climber of strong vigorous growth. Dark green, shining foliage and greenish white flowers with purple centers which are followed by clusters of edible fruit of figlike flavor. An excellent plant for covering arbors, trellises, etc., where a rapid and dense growth is desired. Strong plants. Arguta (Silver Vine)

AMPELOPSIS - Ivy

Lowi (Miniature Boston Ivy) Each \$1.25, Three \$3.50, Doz. \$12.00

The small-leaved Boston Ivy is a charming self-clinging and quickly climbing vine. The leaves are small, palmlike and deeply lobed, turning into beautiful autumn tints before falling. This variety is especially well adapted to cover house walls as well as stone gate posts or low walls. The close fitting short-stemmed leaves do not allow birds to nest. Its effect is tracery-like and does not completely cover the brick or stonework. It is quickly replacing the common Boston Ivy or Veitchi variety, because it is so much more charming.

Veitchi

(Boston Ivy.) The most popular climbing plant for covering brick walls, stone or wooden walls, trees, etc. When it becomes established it is of very rapid growth, and clings to the smoothest surface with the tenacity of Ivy.

Strong, 3-year-old plants

Each \$1.00, Three \$2.75, Doz. \$8.50

BIGNONIA - Trumpet Vine

Ame. Gallen

Each \$2.75, Three \$7.75, Doz. \$27.50

The Scarlet Trumpet Vine, Bignonia Radicans, is one of the popular vines found growing on many fences, barns or stone walls. It has been discontinued by us, however, in favor of the much lovelier hybrid, Mme. Gallen. The blooms of Mme. Gallen are open, flaring flowers 21½ to 3 inches across and grow in clusters all summer long. The color is rich apricot, tinted orange, handsome and showy against the fine foliage of the plant. No insects bother it. It is clean, quick growing and requires no support. It will fasten itself to brick or wood. Is perfectly hardy but likes a sunny location. You will never fail to admire its flowers throughout the summer. Mme. Gallen

CLEMATIS - Virgin's Bower

Besides the large-flowered Clematis there are several varieties producing smaller blooms or in large panicles. All are very desirable and most useful. Flammula and Montana are of strong growth, but their flowers are not fragrant like those of the Paniculata which really is one of the loveliest sweet scented vines we have.

Culture. All require a rich, light, well drained soil and should be grown in full sun. A support should be provided for them to climb on, it is well to tie the vines in their early growth; trim and remove dead vines early in spring. Plant in fall or early spring.

Coccinea texensis Each \$1.25, Three \$3.50, Doz. \$12.00 Grows 10 to 12 feet. A very handsome, hardy climber, bearing small, thick, bell-shaped flowers, of bright coral-red, in wonderful profusion, from June till frost.

Montana rubens Sold out for this season (Anemone Clematis.) A strong, vigorous, extremely hardy variety, thriving under most adverse conditions. Its clustered pink flowers expand in April and May; the best of our spring climbers.

Aniculata

Each \$1.00, Three \$2.75, Doz. \$8.50

This hardy climber is one of the choicest and most satisfactory climbing, flowering plants. Of strong, rapid growth, with small, dense, cheerful green foliage and pure white, deliciously fragrant flowers, in greatest profusion in August and September. 2-year plants. Paniculata

[138]

Large Flowered Clematis

(We do not ship Clematis into California, Washington or Oregon.)

Only in recent years have American gardeners been able to enjoy the rare beauty of the many Clematis hybrids. These European garden treasures are notable for their spectacular flowers. Outstanding in color and in form, they lend dignity and charm to any garden. Grown on trellises, arbors, pergolas, old tree stumps, and walls, these climbing plants often flaunt their beauty in high places where they may be enjoyed from many parts of the garden.

Both the large- and the small-flowered varieties are well worth growing. While the large-flowered forms provide great richness of color, the small-flowered kinds impress us with their curiously

formed flowers.

From a decorative standpoint these Clematis hybrids are most useful. They last well when cut and lend themselves to many unique arrangements.

Culture. They need a rich, deep, well drained soil; in fact, drainage should be perfect and the soil should be prepared at least 2 feet deep, using plenty of sharp sand and well-rotted manure. The roots must be sent straight down, the whole plant must be deeply set, the crown should be not less than 3 inches beneath the surface of the soil. Provide support and protect the runners produced the first year from frost with straw or small piece of burlap. No protection required after first winter.

scotiensis Each \$1.50, Three \$4.00, Doz. \$15.00 Pure blue. One of the finest large flowered forms. Ascotiensis

Contesse de Bouchard ontesse de Bouchard Each \$1.50, Three \$4.00, Doz. \$15.00 Rosy lilac flowers with lighter midrib. Lovely, delicate variety.

Crimson King

Each \$1.50, Three \$4.00, Doz. \$15.00

Large crimson-red flowers with white center; very striking.

Duchess of Edinburgh

Each \$1.25, Three \$3.50, Doz. \$12.00

Magnificent double white.

Henrvi Tenryi Each \$1.25, Three \$3.50, Doz. \$12.00 Lovely, large creamy white flowers in great quantities all summer.

Each \$1.25, Three \$3.50, Doz. \$12.00 Jackmani The popular purple variety with large, purple-blue flowers; one of the loveliest vines we have.

Mme. Villard Each \$1.25, Three \$3.50, Doz. \$12.00

Warm lilac-rose blossoms in great quantities. A constant bloomer.

**amona Each \$1.25, Three \$3.50, Doz. \$12.00 Ramona Single, pale blue flowers completely cover this plant; it is a very lovely vine not used nearly enough.

Each \$1.50, Three \$4.00, Doz. \$15.00 Ville de Lvon Dark plum colored, velvety flowers. A stunning variety.

CLEMATIS, MRS. ROBERT BRYDON

By crossing the lovely sweet scented, deep blue, bushy or dwarf Clematis Davidiana with a very stong and robust growing native American variety, we obtained a beautiful climber, which grows about 8 to 10 feet high. The top of this vine is covered with billowy masses of pale watery blue flowers at their best in August and September. It is perfect for covering fences, trellises and pergolas. Being absolutely hardy, it can be used anywhere. Is entirely free from insect pests, is always neat because the past season's growth should be partly removed each fall, leaving about 3 feet, not more. Easy to grow. Ordinary garden soil will do.

Sold out for this season

Euonymus (Evergreen Bittersweet)

The Most Versatile, Hardy, Easily Grown Evergreen Vine and Shrub. The Plant of 1000 Uses.

The Euonymus are particularly desirable for their dense, evergreen foliage and extreme hardiness, some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while Acuta is a splendid ground cover, and one of the best creepers for rockeries is Kewensis. All do well in sun

Radicans, Wayside Gardens Compact Form

An excellent evergreen, fine in either shade or sun. Its habit is a bushy growth. Foliage a dark shiny green and rather small. This vine may also be trimmed into a small evergreen hedge for formal beds or walk.

Each Three \$3.50 \$12.00 4.00 15.00 18 to 24 inch, bushy plants 2.00

Radicans vegetus

discans vegetus (Evergreen Bittersweet.) A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequaled. Beautiful on big old trees or shady walks. Will grow 25 to 30 feet high.

Each Three 15 to 18 in., well branched plants\$2.00 \$5.75 18 to 24 in., well branched plants 2.50 7.00 24 to 30 in., heavy plants 3.00 8.50

ewensis Each \$0.60, Doz. \$5.00, 100 \$30.00 (Miniature Evergreen Bittersweet.) A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the garden where a delicate evergreen is needed. Fine ground cover under small trees. *Kewensis

CELASTRUS - Bittersweet or Wax Work

One of our native climbing plants, of rapid growth, succeeding in almost any situation, sun or shade. Discontinued in favor of:

Loeseneri (Chinese Bittersweet)

oeseneri (Chinese Bittersweet) Each \$1.50, Three \$4.00, Doz. \$15.00 Most prolific fruiting variety known. This new importation is a rare species from Central and Western China. The clean leaves are glaucous green and somewhat larger than those of the common Bittersweet. It is the most prolific fruiting kind we know. In autumn, yellow and arange-scarlet berries cover the vine all over instead of in occasional small clusters as in the common Bittersweet. It's a sure fruiter, but we recommend you plant two plants in one hole and take advantage of the resulting cross pollination, which gives still more fruit.

Evergreen Bittersweet-Euonymus Radicans





Hardy Baltica Ivy-Hedera Helix Gracilis

Hardy Baltica and English Ivy

The famous English Ivy with its familiar evergreen, glossy foliage, requires winter protection in cold sections of the country where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds anywhere. Gracilis is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places or as a ground cover under trees in dense shade. The 21/2-inch pot plants offered are very economical.

ENGLISH IVY—Hedera helix

A lovely vine as well as a splendid ground cover. Its beautiful shiny leaves make a wonderful ground cover in densest shade.

5-inch pot plants, 30 in., high Each \$0.75, Doz. \$6.00, 100 \$40.00 Plants from 212-inch pots Doz. \$4.50, 100 \$25.00, 1000 \$225.00

BALTICA IVY-Hedera helix gracilis

Identical in habit with the English Ivy, but with foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine on walls with north or west exposures, also an excellent ground cover.

Plants from 2½-inch pots ... Doz. \$4.50, 100 \$25.00, 1000 \$225.00

Lonicera - Honeysuckle Their climbing qualities are all that can be desired, but the fragrance of their flowers and the strength of the stren

of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine what the Hollyhocks are as a plant. They simply should be there somewhere.

Goldflame

Each \$1.00, Three \$2.75, Doz. \$8.50

Immense, showy clusters of trumpet shaped buds and fragrant blooms. The outside of the petals is brilliant flame-pink, the inside a creamy golden yellow. Dark glossy foliage adds to its charm. The plants can be sheared to form a hedge or allowed to grow naturally as a vine or shrub. Bloom freely from early spring until heavy frost.

Each \$1.50, Three \$4.00, Doz. \$15.00

A superbly fragrant Honeysuckle. In fact, there is no other variety which rewards the planter with so much perfume as does Grata. The flowers it produces grow on long stems perfect for cutting. A small bowl of blooms will perfume an entire room. In the north the tops will freeze back but the flowers are produced on the new wood which grows rapidly from the base of the plant. South of Philadelphia it is perfectly hardy and a rugged, strong grower.

Each 75c, Three \$2.00, Doz. \$6.00 An intermingling of white and yellow. Fragrant; most satisfactory.

Each \$1.00, Three \$2.75, Doz. \$8.50 the Evergreen Honeysuckle. There are practically no vines which retain their foliage during the winter in the colder parts of the country. Therefore, the Henryi Honeysuckle is a very valuable variety. Its long clean dark green leaves remain on the vine all winter. The flowers, while fragrant, are of no importance, but the blue-black berries produced in autumn add materially to the charm of this plant. Does well in shade and is also an excellent windbreak. Hardy as an oak.

Sempervirens Magnifica

empervirens Magnifica

A magnificent new Honeysuckle with coral-colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers are freely produced; a worthwhile novelty which is particularly well adapted where a not too large space must be covered, because it does not grow as big as any of the other kinds offered. This variety is the most brilliantly colored of all the Honeysuckles. Hardy anywhere and blooms from spring till frost.



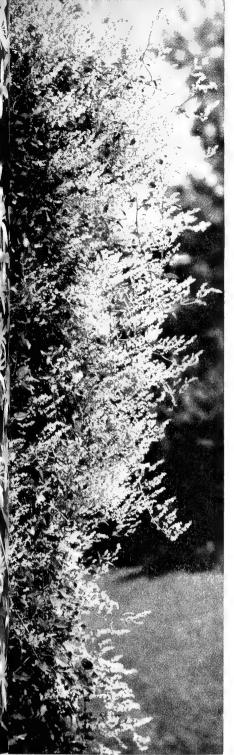
(See page 138)

Clematis Montana Rubens (See page 138)





Lonicera Grata



Polygonum-Silver Lace Vine

LATHYRUS - Perennial or Everlasting Pea

Trailing plants suitable for growing on arches, pergolas, trellises, or trailing over rough banks. Stems are annual and die down in autumn.

Culture. Grow in ordinary soil. Train up arches, pergolas, trellises, or fences, or may be left rambling over rough banks, where they cannot over-run choice plants. Plant in autumn or spring, 3 feet apart.

Latifolius, Pink Beauty Each 55c, Three \$1.50, Doz. \$4.75 Large racemes of pleasing deep rose flowers

Latifolius, Red Each 55c, Three \$1.50, Doz. \$4.75 The well known red Everlasting Pea.

Latifolius, White Pearl Each 55c, Three \$1.50, Doz. \$4.75 A great improvement on the older white variety, the stems giving from 12 to 15 flowers each.

POLYGONUM - Silver Lace Vine

One of the fastest growing vines in cultivation. The foliage is perfectly clean. No insects bother it. It has no pests and it grows 15 to 20 feet the first year after planting. In summer it is covered from top to toe with foamy sprays of white flowers. It requires a warm, sunny exposure and well-drained sandy soil, fairly rich. If given these conditions its growth is astounding. Will cling to any kind of support, and it will cover an unsightly building, wall or barn in two years time. Be sure and plant only in full sun, eastern or southern exposure. Auberti (Silver Lace Vine)

SCHIZOPHRAGMA HYDRANGEOIDES (Climbing Hydrangea)

This perhaps is the finest and choicest of all the vines offered in our catalog. It is not a rampant growing plant but when established makes good growth each year. It is woody but clings to brick or wooden walls without support, and also does fine on old trees or stumps.

Its foliage is bold, clean and shrublike, and a rich dark green color. Short spur branches projecting from the wall are topped with white fragrant Hydrangea-like blooms throughout the summer. The effect created is most

Last, but not least, it does equally well in shade or sun. In fact, we recommend the Climbing Hydrangea for north, west walls or such places where shade is dense in summer. If you own one of these vines you will have something you will admire all your life. The height can be easily controlled from 10 to 20 feet.

Nice plants in pots, Each \$3.50

Food for Thought as Well as for Your Flowers

Why treat your flowers in a way you would openly resent if done to you? You wouldn't put up with any old food that comes along, so to speak. For your children, you are no end fussy about being sure of their having enough, and the right vitamins. You are particular about a balanced diet.

Plants, anything that grows in the soil, are exactly the same in their food needs as humans.

There are plenty of the "shot-in-the-arm" kinds of ready mixed fertilizers. But, they are mostly only stimulants.

What your plants need is a balanced organic food. Not just a stimulant.

They need one containing in right amounts, those things that make plenty of strong roots; produce good, sturdy stalks,

thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailing fine plants is due to it. (See page 176.)



(See page 138)





Large-Flowered Clematis, Ramona (See page 139)





The Best Barberry

Drought Resistant Mentor Barberry

No blight-no pruning.

The Morton Arboretum at Lisle, Illinois, near Chicago, testing garden for shrubs and especially hedges, writes:

The Mentor Barberry (Berberis Mentorensis) has been much discussed of late, and after several years' trial, we are thoroughly convinced of its hedge possibilities. A hybrid of B. Julianae and B. Thunbergi parentage, it is fortunate in possessing the former's erect habit and semi-evergreen, leathery dark green foliage combined with the latter's hardiness and vigor.

Morton Arboretum, Lisle, Ill.

BERBERIS MENTORENSIS (Plant Patent No. 99.)

It has very stiff, upright growing branches and quite formidable thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew. In hot and dry seasons or in localities where high temperatures go hand in hand with lack of rain, it never shows any signs of rust and discoloration of foliage no matter how hot or dry it may be. Ultimate height about five feet. In Ohio the leaves remain green until after the holidays. Plants growing in Kansas, Oklahoma, Utah, and the Southwest retain their foliage, and there Berberis Mentorensis is evergreen and considered the finest evergreen plant for hedges. It is amazingly satisfactory growing around airways or close to dry foundation walls, and does an outstanding job in city gardens, either in single specimens or as a hedge. Its unusual ability to withstand heat and drought is nothing short of wonderful. During the hottest and driest weather there is never any sign of wilting or

burning, much to the amazement of everyone. Always good and clean looking, upright in growth, easy upkeep (requires really no pruning), and its tenacious foliage, more than compensates for the lack of berries. We heartily recommend Berberis Mentorensis to you. For hedge use plant in single rows, 12 to 15 inches apart for best effects.

First—It is evergreen practically the year around. Think what that means

Second—Its sturdy, erect growth carries a thick dark green foliage right down to the ground. Is never bare-legged.

Third—When used for a hedge, its thorny, strong growth forms a formidable barrier to man or beast.

Fourth—Needs no pruning. It is of erect growth which becomes dense when the plant is three or four years old. No upkeep! No pruning!

Fifth—Combined in a foundation planting with evergreens, it provides a beautiful and artistic contrast at very small expense and without elaborate preparation of soil.

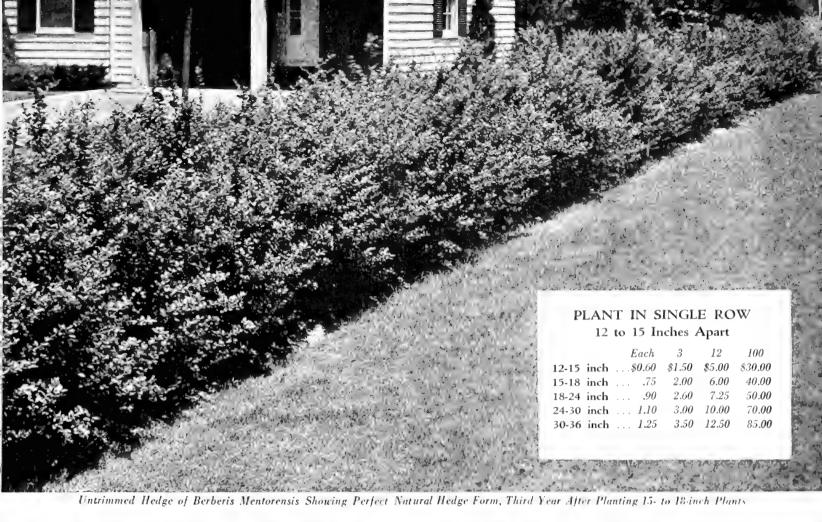
Sixth—Is not "choosy" about where it grows. No matter if you can't make other broad-leaf evergreens, such as Azaleas and Rhododendrons, thrive in your soil, this new Barberry will. It is equally at home whether it is acid or alkaline soil.

Ultimate Height-5 to 6 feet.



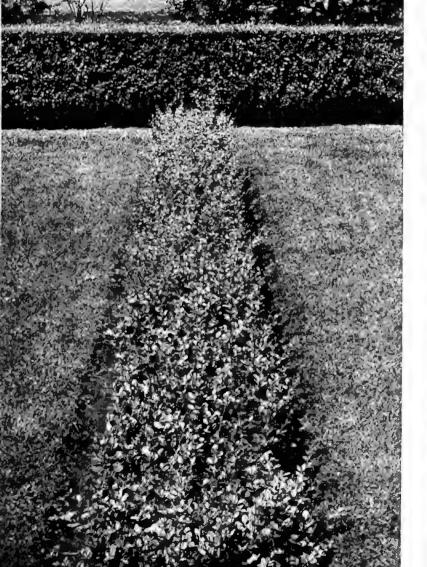
Two-year-old Common Berberis Thunbergi

Young Plant of Mentorensis Barberry Only Two Years Old, Showing Upright Habit



Trimmed Hedge of Berberis Mentorensis at the Morton Arboretum







A MOST SELECT LIST OF

Flowering
Shrubs
and Small
Ornamental
Trees

Acer Palmatum Atropurpureum—Red-Leaved Maple with Cut and Laciniated Foliage

In most gardens, particularly those started many years ago, one is apt to find big, overgrown shrubs of little value, taking up a lot of room. Their long roots reach out for moisture and plant food needed by more valuable flowers growing nearby. Often, too, their branches cast heavy shade, preventing sun-loving flowers from developing to their full beauty. Such overgrown and out-of-size bushes should be promptly removed and replaced with more suitable kinds.

The removal of overgrown and undesirable material and replacing it with new and appropriate plants is a "face lifting" for a garden. Changes outdoors give you a pleasant sensation as if you had acquired a new garden and there is nothing like "a change" to boost us along.

The list of shrubs and small flowering trees offered on the following pages is decidedly one suited for the small garden where every square foot counts. It contains the very best and most colorful new things, many not found in the average nursery.

Among them are the remarkable new Cotoneasters brought from China by Wilson, which he called "The Queen of Shrubdom." Interesting in a unique individuality of growth, flowers and colorful fruit.

Another one that's particularly worthy is the Flowering Crab. Far superior in so many ways to the Japanese Cherry trees, which can't approach them in color and beauty of bloom and hardiness.

Lemoine's new Mock Oranges and new Lilacs, as well as the new Weigelas, new Viburnums and Daphnes, make this listing one of the choicest in America.

If you, therefore, seek the newest and finest in flowering shrubs and trees, Wayside has selected them for you.

Althea Rubis



State quarantines prohibit the sending of certain fruits and their flowering horticultural forms such as:
Cherries Flowering Cherries Flowering Almond Plum Blackberries Flowering Plum Raspberries Boysenberries Purple-Leaf Plum Flowering Peach Grapes Into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, and Washington.

ACER - Japanese Red-Leaved Maple

Palmatum atropurpureum Each \$2.50, Three \$7.00, Doz. \$25.00 Magnificent purple-red foliage, gracefully laciniated; one of the best of small-leaved shrubs. It is attractive at all seasons and makes a handsome specimen on the lawn or a colorful group in the foreground of the shrub border. We offer $2\frac{1}{2}$ - to 3-foot plants.

Atropurpureum dissectum

5-year-old plants in pots
(Purple Threadleaf Japanese Maple). Magnificent purple-red foliage, gracefully laciniated; one of the best of small-leaved shrubs. It is attractive at all seasons and makes a handsome specimen on the lawn or a colorful group in the foreground of the shrub border. We furnish 4-year-old plants from pots about 12 to 15 inches high and well branched.

ALTHEA; HIBISCUS - Rose of Sharon

Erect growing shrubs of stately and formal shape, particularly well suited for screens or specimens in the shrub border. They bloom from July to frost and give color when most other shrubs have finished blooming. We offer three beautiful varieties of recent introduction, practically unknown, and in our estimation the three best. Their ultimate height is about 10 feet.

Celestial Blue Each \$1.25, Three \$3.50, Doz. \$12.00

A magnificent, distinct and truly blue Althea. The gorgeous single disk-like blue flowers are produced in large amounts. Planted with our white variety, Snowdrift, it makes a most handsome color effect in the summer border. Plants we send out will bloom this year.

Showdrift

Giant single, disk-like, pure white flowers fully 4 inches across. The flowers open flat and are produced in great numbers from early July until frost. The plants we send out will bloom the first year.

Rubis

Each \$1.25, Three \$3.50, Doz. \$12.00

Very large, wide-open, deep rose-pink flowers with deeper center. The best and most brilliant of the pink shaded Althea. Infinitely better than the ordinary double varieties in common use.

CALLICARPA - Violet Jewel Berry

Purpurea Each \$1.50, Three \$4.00, Doz. \$15.00
Gracefully recurving branches, covered in August with thousands of closely set, small, pink tinted flowers. These are followed in late September by masses of violet-purple, berries which last until midwinter. There are few shrubs which give as much pleasure in the garden or which are so satisfactory for cutting. Ultimate height about five feet. We offer nice plants that will bear fruit at once.



Caryopteris Hardy Blue Spirea

Blue Mist

(Mastacanthus X Mongolica.) This charming low growing shrub is a very real contribution to the meager list of summer and fall flowering shrubs. It is covered from August till autumn frost with numerous clusters of powdery blue, fringed flowers. This shrub grows about 18 to 24 inches tall and is perfectly rounded, making a small mound about 2 feet in diameter. The foliage is lanceolate and slightly toothed and silvery green in color. A truly worth-while plant for the flower border as well as for in front of the shrubbery border. Perfectly hardy and replaces the tender Mastacanthus now in use.

New Hybrid Cydonias
Coral Sea

Stanford Red

Juliet

Crataegus
Oxyacantha,
English
Hawthorn
(See page 148)

Cstote regulations forbid the shipment of Cydonia,
Crotaegus and Malus into the States of Colorado and
Utah.)

CYDONIA (Chaenomeles)
One of the first shrubs to bloom in spring. Their
brilliant flowers and shiny foliage place them among
the No. 1 plants for the spring agraden. They may be
allowed to grow into specimen plants or trimmed into
hedges. Ultimate height about 5 to 6 feet. We offer
here a collection of new hybrids not yet known in this
country. These varieties are outstanding. The size of
their blooms as well es the quantity in which they are
produced is almost unbelievable.

Aurea Each \$1.25, Three \$3.50, Doz. \$12.00 Many shrubs flower in May and June, but few can surpass the beauty of this lovely dwarf Quince. It is completely covered with rose suffused salmontinted yellow flowers from March to May. It is particularly fine for dwarf hedges in its natural form, or it can be clipped if a formal hedge is desired. Growing less than 3 feet high, it is no problem to keep it in form. It makes a perfect picture in front of taller shrubs and looks well in the flower border along with Tulips and other spring flowers.

Kermesina Semi-Plena Each \$1.50\$, Three \$4.00\$, Doz. \$15.00 The semi-double flowers are rose-pink and produced in abundant quantities early in spring. A very attractive early-flowering double Quince only found in a few choice gardens.

Nivalis Each \$1.25, Three \$3.50, Doz. \$12.00
This is the best pure white Quince. The sparkling white flowers contrast well with the dark green foliage. A very handsome flower for cutting as well as a fine early flowering shrub for the border.

3 New Hybrid Cydonias

The beautiful hybrid Cydonias offered under this heading are great improvements and, as soon as they become more plentiful and better known, will be universally grown. Our stock is decidedly limited. We, therefore, urge you to send for yours at once and be one of the first to have them in your own garden.

Stanford Red Each \$3.50, Three \$9.75, Doz. \$35.00
This new hybrid we believe to be the finest red hardy Quince in cultivation. The flowers are extraordinarily large, open Geranium-red and deepen to an intense blood-red of great strength and carrying power. It is excellent for cutting, the flowers lasting a long time and in addition, it's almost thornless. A beautiful shrub to grow with white Tulips. A "must" for your garden. We offer strong 3- to 4-foot plants ready to bloom.

Coral Sea Each 84.00, Three \$11.00, Doz. \$40.00 One of the loveliest spring flowering shrubs. The soft buff-coral blooms cover the slender branches through what seems two distinct blooming seasons in spring. This prolonged flowering makes Coral Sea a very valuable variety. It not only is delightful in the garden but you will value it highly as a cut flower, its color blending beautifully with other spring flowers. You will surely want this. We offer 3- to 4-foot plants ready to bloom.

Juliet Each 84.00, Three \$11.00, Doz. \$40.00 Soft salmon-pink blooms in great profusion cover the long strong stems of this so recent introduction. Cheerful outdoors and superb for cutting. A variety we feel sure will be planted in every garden as soon as it becomes known and plants are available. Combines beautifully with lavender and yellow Tulips or other spring flowers. We offer 3- to 4-foot plants that will flower this year.

The Five Best Buddleias Two 1945 Introductions Buddleias ''Peace'' and ''Purple Prince'' are two brand new addi-tions to this fine group of summer flowering shrubs. Peace Fortune Flaming Violet Fascinating [146]

New Buddleias

Butterfly shrubs bloom abundantly the same year you plant them, Are easy to grow and require little or no care.

Fortune

(Plant Patent No. 206)

(Plant Patent No. 206)

In Buddleia Fortune we believe we come very close to perfection. The bush or shrub is of very neat habit, about 5 feet high and 4 feet across. The foliage of Buddleia Fortune is a deep, leathery dark green. The flower spikes are lilac with a brilliant orange eye in each tiny flower, thousands of which make up the sprays which are from 12 to 18 inches long. The flowers are produced in super-abundance throughout the entire summer and autumn until stopped by frost. The flower spikes, instead of being flat on one side as in many varieties, are fully round and in bloom from base to tip practically at the same time. They may be cut with stems 2 feet long and last in water for several days. Buddleia Fortune is a grand cut flower as well as a showy plant for the garden.

Each 75c, Three \$2.00, Doz. \$6.00

Flaming Violet

(Plant Patent No. 519)

(Plant Patent No. 519)

This is one of the most brilliant of the Buddleias. In sunlight in the garden, the immense spikes are an amazing color of flaming violet or dogepurple, intensely brilliant and sparkling with a fiery glow rarely seen in flowers. Under artificial light as a cut flower it is supreme, far surpassing in brilliance anything yet produced in Buddleias. The flower trusses are completely rounded, measuring 12 to 18 inches long. The individual flowers are spaced closely and open practically all at the same time. They last a long time in bloom on the shrubs as well as when cut and placed in water. The plant is vigorous, strong and upright in growth, and flowers throughout the summer and autumn. We send vigorous young plants in pots which will flower profusely for you this year.

**Each 75c. Three \$2.00. Doz. \$6.00

Each 75c, Three \$2.00, Doz. \$6.00

Fascinating

A beautiful new Buddleia bearing long, graceful, somewhat open blooms of soft cattleya-pink or orchid. This handsome strong growing shrub flowers profusely throughout the summer and autumn, and its big round trusses of flowers, 14 to 18 inches long, make it a conspicuous subject. The more the flowers are cut, the more new ones grow. Like other Buddleias this new variety attracts a great many butterflies, adding to its charm in the garden. Not many plants are available for this year and it cannot be purchased elsewhere. We, therefore, urge you to send your order promptly. We offer fine young plants in pots which will flower profusely for you this summer.

Each 75c, Three \$2.00, Doz. \$6.00

(1945 Introduction. Plant Patent No. 705)

At long last a pure white Buddleia, and one that is as hardy as any of the other varieties we offer. Buddleia Peace is a result of many years of effort and is an offspring of that fine parent Fortune. The graceful and slightly arching flowers are well formed, tull, and 12 to 16 inches long, produced in abundance throughout summer and autumn until stopped by frost. In the garden they give a cool summer effect and contrast pleasantly with other varieties. As a cut flower, it is unsurpassed, combining handsomely with Glads, Dahlias, or for that matter, any other flower. The plants are rugged and grow about 6 feet tall, have fine foliage, grow rapidly and require no more care than any other kind. Be the first to have this rare white variety in your garden. We offer fine showy plants in pots that will flower abundantly the first summer.

**Each \$1.00. Three \$2.75. Doz. \$8.50

Each \$1.00, Three \$2.75, Doz. \$8.50

Purple Prince

(1945 Introducction. Plant Patent No. 706)

The immense broad spikes which resemble Lilacs are a rich, iridescent imperial purple which sparkles in sunlight. A brilliant golden orange eye in each tiny flower gives added charm and interest to this outstanding variety. The shape and size of the flower spikes of the new Buddleia Purple Prince are unusual and put this variety in a class by itself. The base of the flower spikes is at least twice as wide as that of other varieties, giving a very massive effect. These big flowers are produced in unlimited quantities throughout the summer and autumn on handsome, rugged, but not too tall plants. They are excellent for cutting and particularly handsome under artificial light. We offer strong plants in pots that will bloom freely this summer.

Each \$1.00, Three \$2.75, Doz. \$8.50

White Profusion

(1947 Introduction. Patent Pending)

This new dwarf Buddleia fills a long felt want for a low growing, all-summer flowering shrub of which there are so few. Not over three feet high and about the same in diameter, it forms a green mound studded with literally a hundred or more short-stemmed flower spikes with pure white blooms the same as those of Buddleia Peace. Starting to bloom in early August, a continuous supply of flowers is produced until October. It fits perfectly into the perennial border and is tops in front of taller shrubs, providing a spot of cool color where otherwise there is none.

Each \$1.00, Three \$2.75, Doz. \$8.50

Azaleas

Just as the Rhododendron is the king of the Evergreen Shrubs, so are its cousins, the Azaleas, the aristocrats of the Deciduous Shrubs. In color, the Azaleas give an assortment of hues in much wider range than in the Rhododendrons—and flowering periods from mid-April to early July. While classed as acid soil plants they thrive in soils of considerable range, particularly the Asiatic sorts, which even prefer some lime in the soil. The opportunities for using deciduous Azaleas are almost unlimited. Their graceful habit appears to good advantage in informal plantings either in wooded areas or in shrub borders, while many are most decorative used in the foundation planting where evergreens create a dark background for their vivid colors. They succeed equally well in sun or shade, preferring a moderately moist soil or a mulch of leaf mold.

Culture: Plant in full sun, in the South in light shade, in soil freely mixed with leaf mold and peat in about equal proportions. A yearly top dressing of well-rotted stable manure or one pound of Wayside Gardens Plant Food scattered around each plant in the fall will help to produce abundant blooms. Remove faded flowers at once, do not let plants go to seed; never cultivate. Water freely in dry weather. All the varieties offered here are quite tolerant of lime and do well on alkaline soils.

Mallis Hybrids—All Colors Mixed

Mollis Hybrids-All Colors Mixed

Mollis Hybrids—All Colors Mixed

Without exception one of the most satisfactory of all. The color range is through innumerable shades of orange, flame, yellow, and salmonorange of the most brilliant hues. Unlike all other Azaleas, it is quite tolerant of lime, and does well most anywhere. It is very hardy, ten degrees below zero does not affect the flower buds. A group of these in bloom in the foreground of the shrub border is a delightful sight. Average height of old plants about 3 to 5 feet.

12-15 in. high

15-18 in. high

18-24 in. high

18-24 in. high

24-30 in. high

Each \$3.50, Three \$7.00, Doz. \$35.00

Each \$4.50, Three \$12.50, Doz. \$45.00

Each \$6.00, Three \$16.00, Doz. \$60.00

Mollis-Red Shades

Various brilliant shades of reds, orange-red and fiery reds.
12-15 inches
Each \$3.00, Three \$8.50, Doz. \$32.00
15-18 inches
Each \$4.00, Three \$11.00, Doz. \$40.00

Kaempferi Hybrids (Torch Azalea)

One of the most popular and most colorful. They are vigorous growers, never failing to produce masses of pink, rose, flame and copper-orange-tinted flowers in May; excellent as a point of emphasis in the mixed shrubbery border and beautiful as a background for Tulips as they bloom at the same time. at the same time.

Each \$4.00, Three \$11.00, Doz. \$40.00 Each \$5.00, Three \$14.00, Doz. \$50.00 Each \$6.00, Three \$16.00, Doz. \$60.00 15-18 in. high 18-24 in. high 24-30 in. high

Schlippenbachi (Royal Azalea)

A vigorous plant 3 to 5 feet high, with very large, showy flowers of pale rose-pink, the upper petals lightly spotted with brown. This is one of the earliest Azaleas to flower and produces big, Rhododendron-like flowers. Does very well in quite deep shade.

15-18 in. high

Each \$4.00, Three \$11.00, Doz. \$40.00

18-24 in. high

Each \$5.00, Three \$14.00, Doz. \$50.00

Pontica, "Golden Yellow"

Not unlike the Azalea Mollis in habit or appearance but faster and stronger growing, forming perhaps a more compact and bigger plant. Another outstanding feature is the leaves which in autumn turn to richest shades of coppery red and fiery browns, creating an effect as colorful as in the spring when the hundreds of golden yellow flowers transform the plant into a mound of golden yellow. Pontica Azaleas are often called Hardy Ghent Azaleas. You'll enjoy some of them in the shrub border. They are particularly beautiful in combination with spring bulbs.

15-18 inches Each \$3.50, Three \$9.75, Doz. \$35.00 18-24 inches Each \$4.50, Three \$12.50, Doz. \$45.00

Poukhanensis

DUKhanensis

A compact low-growing Azalea which in late May produces such a profusion of fragrant Orchid-lavender flowers. The plant is entirely hidden by its blossoms. It is easily one of the best hardy Azaleas for form as well as color and combines brilliantly with the golden yellow Pontica.

12-15 in. high

Each \$4.00, Three \$11.00, Doz. \$40.00 15-18 in, high Each \$5.00, Three \$14.00, Doz. \$50.00

Cotoneaster Apiculata (See page 149)





Paul's Scarlet English Hawthorn (Crataegus)

Hydrangea Paniculata Grandiflora (See page 153)



CALLUNA AND ERICA - Heaths and Heathers

The Heaths are compact, low growing evergreen plants, and as such are extremely useful for planting in front of evergreens or as edgings. The small foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture.

Culture. All Heaths and Heathers require a warm, well drained soil. Half peat and loom freely mixed with coarse sand to which a liberal quantity of well-rotted cow manure has been added suits them best.

Each 75c, Three \$2.00, Doz. \$6.00 (Scotch Heather.) A low-growing shrub, with erect branches covered with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in great profusion toward tops of the shoots, and are a pretty

CALYCANTHUS

Floridus

Each \$1.25, Three \$3.50, Doz. \$12.00

Few shrubs are so well known as the Carolina Allspice. In fact, over a large part of the United States it is called "Shrub" or "Shrub Bush" without any other qualification. In some places it is referred to as the "Sweet-scented Shrub," the "Sweet Shrub," or the "Strawberry Shrub." The handsome, dark red-brown flowers are produced in early spring. They are deliciously fragrant, especially when wilted, and schoolboys frequently fill their pockets with them, carrying them about until they are shriveled husks. The curious large pods which follow are full of smooth, brown seeds, like coffee beans, which are elusively aromatic when rubbed in the hands and often used as counters in children's games. During the summer, the plant is neat and very handsome, with glossy, corrugated foliage. It grows 4 to 5 feet high, and in time will spread over an area equally broad. Floridus

CARYOPTERIS (See page 145)

CHIONANTHUS

Each \$2.00, Three \$5.75, Doz. \$20.00 Virginica Irginica

Each \$2.00, Three \$5.75, Doz. \$20.00

One of the most striking of native small trees. Its handsome, oblong leaves turn a bright golden yellow in autumn. In June large masses of loose panicles of feathery petaled, snow-white flowers make it an outstanding garden plant.

English Hawthorns

(Crataegus Oxyacantha)

State regulations forbid the sending of Crataegus, Cydonia and Malus into Colorado and Utah.

The English Haw or Hawthorn is a lovely flowering shrub or small tree about 15 feet high, with spreading branches and stout spines. The leaves are broad, the 3 to 5 lobes much toothed. Its flowers are in large clusters and produced in immense quantities. The fruits are scarlet. They are especially well suited for the small garden or as specimens on the lawn where a Maple would be too big and create too much shade.

Paul's Scarlet English Hawthorn Each \$3.50, Three \$9.75, Doz. \$35.00 This is a brilliant rosy red, double-flowered variety. One of the choicest ornamental trees in existence. Foolproof and hardy; sure blooming. It is a joy to see it each spring.

Crataegus, Crimson Glory (1945 Novelty)

This magnificent Hybrid Thorn grows into a medium sized tree about 15 to 18 feet high. Makes a shapely head and has deep green foliage. In spring it is very attractive with its many big clusters of white blooms. But in early autumn it really is a sight to behold when the immense clusters of giant berries turn a brilliant red. In our opinion it is even more spectacular than the well known and popular Mountain Ash. The fruit remains on the tree well into the winter. A rare, beautiful and unusual small tree you will enjoy in your garden for many, many years. Only a limited number available of this novelty. Each \$4.50, Three \$12.50

Calluna Vulgaris



Cotoneaster THE QUEEN OF SHRUBS

All the species of Cotoneaster will thrive either in shade or full sun, and are very suitable for growing under trees, "clothing" north or other walls, and for covering wet, dry, or shady banks, etc.

The outstanding characteristics of this genus are the beautiful, conspicuous clusters of berries, ranging in color from brilliant orange-scarlet, through varying shades of red to black, all preceded by a profusion of white or pinky white flowers wreathing the branchlets, and also in many species the rich autumnal coloring of their foliage. For hedges they are becoming more and more popular, Multiflora being especially well adapted for that purpose. The under-mentioned list contains most of the best recent introductions from China, to which country they are native.

Apiculata (Cranberry Cotoneaster)

 $Each \ \$2.50, Three \ \$7.00, Doz. \ \$25.00$ A beautiful hardy dwarf Cotoneaster from Western China. This little known variety grows about four feet high with archange branches weighted down during autumn with masses of bright crimson sub-globose fruits. The foliage is shiny green and beautiful through the year. Perfectly hardy.

ivaricata Each 1.25, Three \$3.50, Doz. \$12.00 From Central and Western China. 5 to 6 feet high, of graceful spreading habit; small green polished leaves and red egg-shaped fruits; few shrubs can equal its glorious scarlet autumn tints. Divaricata

Each \$1.25, Three \$3.50, Doz. \$12.00 Grows into a beautifully shaped round bush. Branches slightly arching and heavily covered with handsome blue-green foliage. It flowers as freely as the English Hawthorn and in fall is covered with thousands freely as the English Hawth of small brilliant red berries.

Rultiflora (Reflexa)

From Western China. Thin-branching shrub, 5 to 8 feet high, of elegant habit. As beautiful in bloom as the Hawthorn of the hedgerow. The round, bright red fruits ripen in late summer.

Double Flowering Cherry, Kanzan





Cotoneaster Floribunda in Flower

Flowering Cherries

Very beautiful early spring-flowering small trees, seldom growing over 25 feet tall. From early to late May they are loaded with single or double flowers of great charm and beauty. There are upright growing, spreading, and weeping forms of this lovely tree. Should be grown in every garden where winters permit their planting. We offer only the hardiest varieties which are successfully grown at Highland Park, Rochester, N. Y.

Akebono (Daybreak)

Erect growing Single Cherry. In our opinion this is the most beautiful tree in the world or at least the most beautiful we have ever seen. It is a pink flowering type of the famous Yoshino Cherry so widely planted in Tokyo. There are said to be over 10,000 trees of it in that city. It belongs in the same class as those around the tidal basin in Washington, D. C., but there is considerable variation in those trees. When in bloom this variety is a cloud of pink with not a leaf showing. We get the same old thrill from it every spring as it does not seem possible to remember from one year to another how superbly beautiful it is. Luckily it is one of the best growers and soon makes a good sized and freely blooming tree. Very early; the first true Japanese Cherry to bloom. to bloom.

Each \$4.00, Three \$11.00 Erect growing, semi-double Cherry. Name means "Milky Way." Unlike all others in its extremely narrow, erect growth, which takes little room. Flowers semi-double, pink, in erect clusters. Amanogawa

Also called Kwanzan and Sekiyama. All names mean Gateway to the Mountain. Probably the most popular and best known double. Flowers very large, up to 2 inches in diameter with about 30 large petals; deep rosy pink.

Kuramayama Each \$4.00, Three \$11.00 A beautiful double late flowering Cherry. Its flowers open flat and wide and are quite full. The flower petals are ruffled and frilled and of a beautiful shade of pink with delicate carmine edges. The center of the blossoms is flesh-pink.

It. Fuji

A lovely variety highly valued by all who love flowering Cherries. Its double, snowy white flowers are very large and heavy, produced in great abundance. Being the only snow-white, rose-flowering Cherry in cultivation in this country, it is very popular. The Arnold Arboretum Bulletin often mentions it because of its beauty and hardiness.

aul Wohlert

Fach \$4.00 The All Co.

Paul Wohlert Each \$4.00, Three \$11.00 Semi-double, fragrant flowers. The pink petals are boldly edged with rosy red. Outstanding and effective. It is a profusely blooming kind. One of the earliest of the large "Hyacinth" flowering varieties.

(Victory.) Color effect very unusual. When first open the large flowers are soft pink, soon becoming white. Then as they get older they turn deep cerise so that the tree always has plenty of both pink and white flowers at one time. It is an extremely profuse bloomer and good grower. New leaves deepest bronzy purple. Shirofugen

WEEPING CHERRIES

Single Pink Weeping Cherry Each \$6.00, Three \$16.00 Weeping heads grafted on straight trunks about 6 feet tall. Flowers small, single, pale pink.

Daphne

Daphnes are lovely, fragrant plants and the two varieties offered give bloom from very early spring to May and, occasionally, through the summer. Both are of delicious fragrance and dainty, compelling beauty. They are hardy with little protection except in the coldest sections of the country.

Culture. They prefer a sunny position in well drained, sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants will withstand temperatures as low as 10 below zero. Water sparingly in summer. Daphnes will not grow well in cold, poorly drained soil.

*Cneorum

These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalted. It also forms a splendid low hedge along garden walks and around flower beds.

| | Lach | <i>I hree</i> | Doz. |
|-------------------------------------|----------|---------------|---------|
| Heavily budded plants, 6-7 inches | . \$1.25 | \$3.50 | \$12.00 |
| Heavily budded plants, 7-9 inches | . 1.50 | 4.00 | 15.00 |
| Heavily budded plants, 9-12 inches | . 1.75 | 4.75 | 17.50 |
| Heavily budded plants, 12-15 inches | . 2.00 | 5.75 | 20.00 |

Mezereum

IezereumEach \$1.50, Three \$4.00, Doz. \$15.00

This Daphne is also called the February Daphne because it blooms from February to April. Its upright growing branches are literally covered with hundreds of rosy purple flowers, making a rare and delightful sight. A charming addition to the garden. A lovely little shrub to grow with Snowdrops, Winter Aconites, or early spring bulbs. Ultimate height 3 to $\frac{1}{2}$



Daphne Mezereum

New Hardy Daphne "Somerset"

This deliciously fragrant and easy to grow Hybrid Daphne originated in England a few years ago. It has received the highest honors from The Royal Horticultural Society of Great Britain. When first shown in London, England, it was one of the highlights of the show. It has been on test at Wayside Gardens for eight years, and has successfully wintered without protection all kinds of weather that occurred during those several years.

During May and early June the plants are covered with delightfully scented blush-pink, star-shaped flowers in clusters 6 to 8 $\,$

inches long. The fragrance is not unlike that of Daphne Cneorum or Viburnum Carlesi.

The foliage is rich dark green, giving the plants the appearance of Boxwood. It remains green in northern Ohio until the beginning of March when the new leaves push the old ones off the branches. In those sections of the country where temperatures are moderate, Daphne Somerset is evergreen.

Left unclipped it grows about 3 feet high and 3 feet wide. Can be kept 24 inches high and 18 inches wide without spoiling its appearance or in any way impairing the fine habit of blooming.

It is a lovely low shrub for in front of the shrub border and blends happily with hardy plants in the flower border as well as with other evergreens.

Visitors to our nursery, professional as well as amateur, all have admired it. Mr. F. F. Rockwell, garden expert and writer of many horticultural books and articles, remarked when he saw it in bloom this spring: "Here is one of those rare things that happens once every 25 years or so." It is a choice plant with a great future.

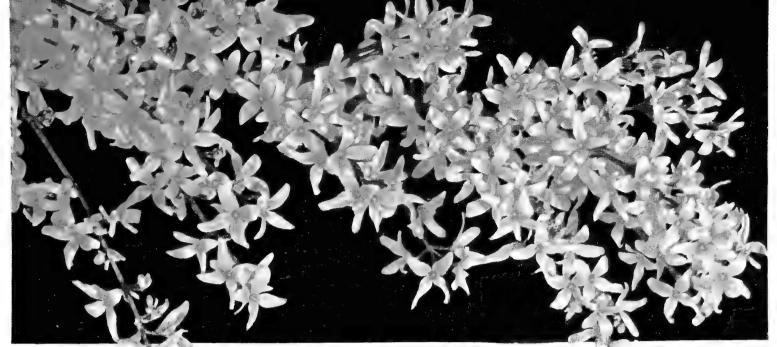


| | | Each | Three | Doz. |
|-------|-----|--------|--------|----------------|
| 12-15 | in. | \$1.00 | \$2.75 | \$8.5 0 |
| 15-18 | in. | 1.50 | 4.00 | 15 .00 |
| 18-24 | in. | 2.50 | 7.00 | 25.00 |

The above prices are for stock sold east of Rockies. For prices west of Rockies write our distributor, W. B. Clark & Co., San Jose, California. Because of greatly differing climatic conditions and methods of handling, other prices prevail on the west coast.



[150]



New Pale Yellow Forsythia, Spring Glory

FORSYTHIA, SPRING GLORY

This new Forsythia is without question the loveliest of all the Golden Bells.

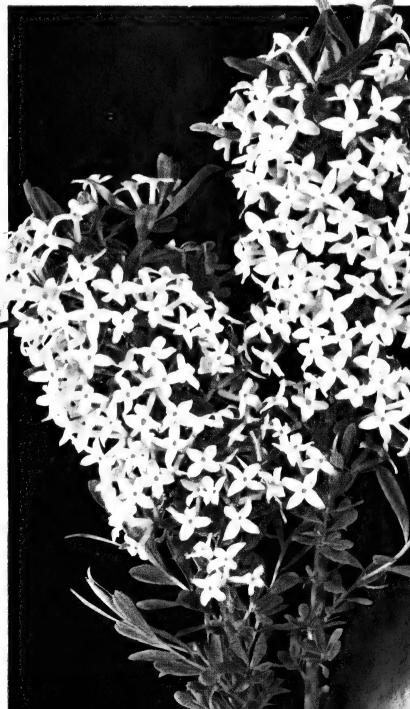
When seen in bloom, it is a sight not easily forgotten, its large pale yellow flowers completely cover the branches in such masses that they literally bend with their weight.

It would not be far amiss to say that it produces twice the number of blossoms of the common Forsythia. Further, the pale yellow color is very pleasing and brilliant, infinitely more attractive and cheerful than that of the varieties now in general use. If you desire a brilliant and cheerful display in your garden in early spring, plant a few Forsythia Spring Glory. There is nothing which will make you forget winter as quickly nor announce spring as flamboyantly.

Each \$1.50, Three \$4.00, Doz. \$15.00



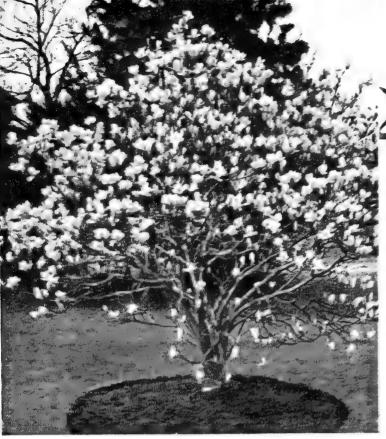
Cornus Florida Rubra (Pink Dogwood) (See page 155)



Daphne, Somerset

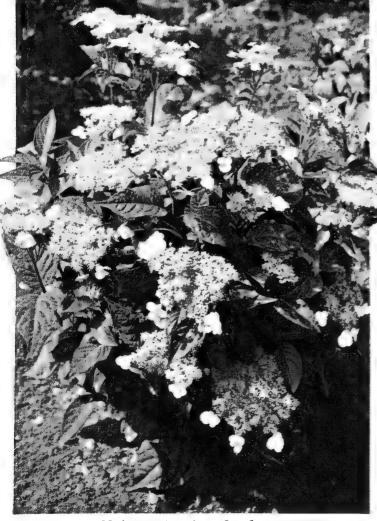




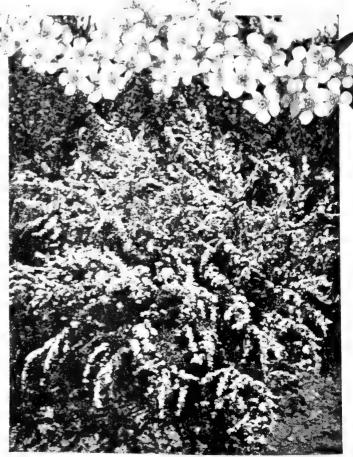


Magnolia Soulangeana (See page 157)





Hydrangea Acuminata, Laceflower



Spirea Mongolica (See page 164)

Hypericums

Attractive and charming low growing, summer-flowering shrubs. Their brilliant flowers are beautifully formed and grow on slender branches from early summer until stopped by frost. Excellent subjects for the flower border or in the foreground of taller shrubs, as well as for ground covering.

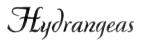
Calycinum Each \$1.00, Three \$2.75, Doz. \$8.50, 100 \$60.00 This is a most valuable variety because it can also be used as a ground cover for both sunny and semi-shady places. The underground runners are produced so freely as to completely cover the ground; at the tops the golden yellow flowers shine like jewels. Its height is about 12 to 18 inches. We recommend this as one of the best and hardiest.

(U. S. Plant Patent No. 568) HYPERICUM SUNGOLD

A hardy, shapely, dwarf shrub which grows into an almost completely oval globe of $2\frac{1}{2}$ to 3 feet in diameter, and about 18 to 24 inches in height, densely covered with foliage that is handsome throughout the summer. It bears its cymes of golden flowers at the end of every shoot of the summer's new growth. If flowers more freely and much longer than any of the Hypericum Patulum now in general use. Its flowers are bigger and produced in immense quantities, transforming this lovely plant into a small mound of gold when in full bloom.

Of particular interest and value is its exceptional hardiness. In our nursery tests over five years it has proven its ability to withstand cold weather as well as outgrow and outbloom any Hypericum we have ever

The average size of bloom is from $2\frac{1}{2}$ to 3 inches in diameter. Each \$1.50, Three \$4.00, Doz. \$15.00



Paniculata grandiflora Each \$1.25, Three \$3.50, Doz. \$12.00
This variety is very well known, being in almost every garden. Its large conical heads, 12 to 18 inches long, become pink and red as the flower ages. If you want very large flowers, be sure to prune very severely each spring, also give it plenty of water during the summer.

The Oakleaf Hydrangea is a rather uncommon bush. It has big, artistic leaves, indented, and somewhat ruffled, resembling in a magnified way the foliage of some gigantic oak. The flowers are not a great deal unlike those of Hydrangea Paniculata, and are borne in enormous, conical heads which are very majestic and showy. Particularly valuable for the brilliant autumn coloring. Does well in shade. Quercifolia

NEW AND UNUSUAL HYDRANGEAS

indleyana

Each \$2.00, Three \$5.75, Doz. \$20.00
In habit of growth, size and shape of blooms this Hydrangea is not unlike Acuminata. Its charm and difference is in the varied colors of its flowers. Hydrangea Lindleyana blooms in one cluster, snow-white, blue and carmine-pink flowers all in one umbel. The effect is most attractive as well as unique. Foliage is handsome, rich green, bronzy tinted, adding greatly to the attractiveness of this shrub. Height about 30 inches, likes a moist location and does exceptionally well in light shade. Lindleyana

Acuminata (Laceflower)

cuminata (Laceflower)

Each \$2.00, Three \$5.75, Doz. \$20.00

This new variety is outstanding for its delicately beautiful and very flat umbels of blooms. The small inner flowers are light blue tinted and surrounded by large white and rose sterile flowers. The effect created is delicate and lacy. The foliage is bronzy green happily contributing to the general effect. A very choice plant of upright growth and perfectly hardy. Prefers a moist location but it must be well drained in full sun or light shade. Plant in fall or spring.

Domotoi (Hardy Semi-Double Hydrangea)

Each \$2.00, Three \$5.75, Doz. \$20.00

This beautiful hardy variety produces large, globe-shaped clusters 12 to 15 inches in diameter, composed of immense semi-double flowers. Very frequently the main stem produces 3 or 4 additional smaller bloom clusters below the main flower head, creating a veritable bouquet. The flower heads are well above the foliage and last 8 to 10 weeks or more. The color is pure pink on alkaline soil but will change to a magnificent light blue if the plant is grown in acid soil. It grows into a stout plant two to three feet in diameer and about the same in height, has healthy decorative foliage throughout the season, and last but not least it is one of the hardiest of the Hydrangeas. No matter if all of last season's growth freezes back to the ground the blooms are produced on the new growth. An impressive, showy Hydrangea which will grow in full sun or light shade.



Hypericum, Sungold

Hydrangea, Domotoi



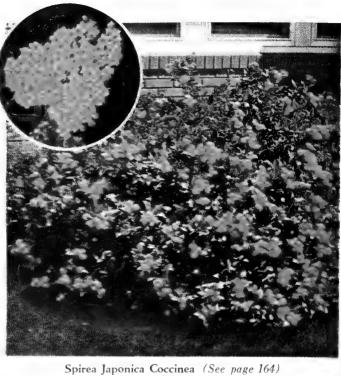


Guaranteed Superior Quality

Wayside Gardens

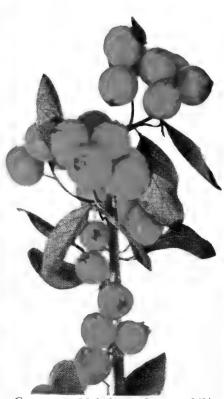
MENTOR, OHIO



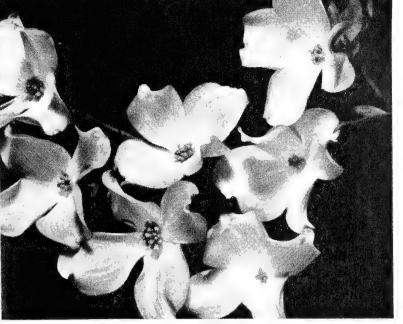




Azalea Mollis (See page 147)



Cotoneaster Multiflora (See page 149)



Cornus Florida Rubra—Pink Dogwood



Florida (White Dogwood) Each \$4.00, Three \$11.00, Doz. \$40.00 Nothing we can say will add to the charm, beauty and popularity of the white Dogwood. It is THE finest native American small tree. We offer well rooted, ready-to-bloom, 4- to 5-foot trees.

White Cloud

From thousands of seedlings of white Dogwoods, we selected several years ago an outstanding variation. This distinctive tree was replanted and grown by itself for further observation until we were satisfied we had something extra fine in white Dogwoods. It is outstanding in particular, for the immense amount of flowers it produces as well as the rapidity with which it starts flowering so freely. At opening the flowers give a ceramy yellow effect which, after a few days, changes over to white. When in bloom the tree is literally a white cloud; the foliage is almost not to be seen. Instead of just planting ordinary seedling trees, particularly when space is limited, try this new variety. It will reward you with greater masses of blooms for all your life. White Cloud

Florida rubra (Pink Dogwood) Each \$6.00, Three \$16.00, Doz. \$60.00 There are not trees or shrubs which possess a larger measure of attractiveness throughout the whole year. The rare pink Dogwood is similar in all respects to the common variety except that the flowers are a beautiful shade of pink. A good specimen in full bloom is a magnificent sight in spring. Does well in shade. We offer plants full of buds, about sight in spring. 4 to 5 feet tall.

DAVIDIA

Involucrata (Dove Tree)

Each \$30.00

The Dove Tree is one of the rarest trees in cultivation and originally came from Western China where old specimens reach the height of 40 to 50 feet. It is slow to start but once established, growth is rapid. Any ordinary soil suits it. The leaves are mulberry-like and sweet scented when bruised. The outstanding feature of the tree consists of two large white bracts of unequal size, enveloping the flowers which develop in late May. The hanging white bracts are almost constantly in motion and resemble Doves in flight. This is one of the most beautiful trees in existence. Aften 15 years work we have produced a very few which have been grown in bush form about 4 feet tall and offer these at \$30.00 each. We believe there are no other plants of this size obtainable in America. We do not recommend your aftempt to grow this beautiful tree in the colder sections of this country; south of Philadelphia is safe or temperatures milder than encountered there.



Davidia Involucrata

DESMODIUM

Shrublike plants producing long, willow-like canes which give the plants a lovely effect. Its thousands of purple blossoms are a magnificent sight late in the fall.

Culture. Any good garden soil will do. Plant in full sun in the hardy border together with purple and bronze Chrysanthemums or at the base of shrubs. Remove all growth in spring, cutting the plant back to the ground.

Each \$1.00, Three \$2.75, Doz. \$8.50 Penduliflorum A lovely shrublike plant for the hardy border or shrub border. Arched, slender branches are covered with hundreds of drooping racemes of liquid purple flowers which make a gorgeous display late in the autumn.

DEUTZIA

All Deutzias are showy flowering shrubs of very bushy habit. They have many stems rising directly from the root, arching upward and outward, thickly covered with foliage which almost completely disappears in May under a superabundance of panicles of small, frilled, bell-like flowers. They are hardy throughout most of the country.

Sracilis

Each \$1.50, Three \$4.00, Doz. \$15.00

Seldom more than 2 or 3 feet high. This is one of the prettiest and most graceful of all the Deutzias. The plant makes a fountain-like bush attractive at all times of the year. In May it is covered with an astonishing profusion of delicate snowy white flowers. It does well in light shade and is well adapted for low edging to walks or paths, excellent in clumps in the foreground in the border.

DEUTZIA CRENATA ERECTA New Snow-White Upright Growing Deutzia

Each \$1.25, Three \$3.50, Doz. \$12.00

Each \$1.29, Three \$3.30, Doz. \$12.00. This beautiful, strong, upright growing hybrid came to us from France a few years ago. It produces large, single, milk-white flowers in handsome pyramidal clusters. Shown in England a few years ago, it received an Award of Merit from the Royal Hort:cultural Society. Its upright growth and modest height, 3 to 4 feet, make it an excellent shrub for foreground planting. Last, but not least, is the enormous amount of flowers which completely cover the bush at flowering time.

Deutzia Gracilis



Euonymus Patens (See page 171)







Halesia Tetraptera

EUONYMUS

Alatus compactus (Dwarf Flame Euonymus)

Each \$1.50, Three \$4.00, Doz. \$15.00 Each \$1.50, Three \$4.00, Doz. \$15.00 In the Arnold Arboretum in Boston this shrub causes much comment each autumn for its unbelievable brilliance of foliage. Its compact growth, easy culture, and slow growth make it one of the outstanding shrubs for hedges as well as individual specimens in the garden. Its ultimate height is six feet. Be sure to plant one or more of them in your garden for a brilliant autumn foliage display. Does well in shade.

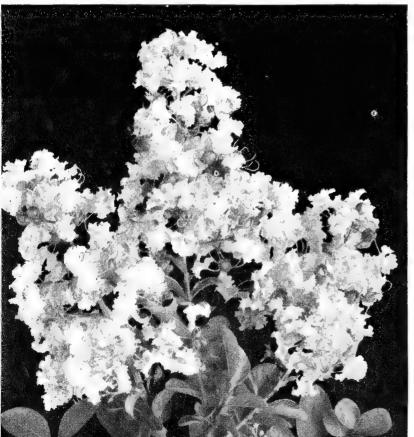
ntermedia (Macrophylla)

Also known as Fructo-coccineo. This upright growing small shrub (6 to 7 feet high) should be among the f.rst twelve fruiting ornamentals. The rigid branches are a perfect sight when carrying the extra large rose-red fruits which age to a brilliant red and are retained long after the leaves have dropped. Cut sprays placed in water will last six weeks or more. The tree is easily grown anywhere and free from "bugs" and troubles. Excellent for the small garden. Intermedia (Macrophylla)

Patens (Sieboldiana) Each Three Doz. \$1.50 \$4.00 \$15.00 \$100.00 Bushy plants, 15-18 inches 2.00 5.75 Bushy plants, 18-24 inches 20.00 150.00

This is one of the finest and easiest grown evergreen shrubs. Compact and shapely, and ultimately about six feet tall. Its foliage is rich green, somewhat like that of Euonymus Vegetus and remains on the plant practically throughout the entire winter and is quickly replaced by shiny new foliage in spring. It is a plant par excellence for growing in shady places, under tall trees or in sunless corners. It makes a fine hedge and can be pruned any way to suit. Blends beautifully with evergreens, grows equally well on acid or alkaline soils and is iron-clad hardy. In autumn numerous orange berries add to its charm. Transplants easily either in fall or spring. Does excellently in shade.

Lagerstroemia Indica—Crapemyrtle





Callicarpa Purpurea (See page 144)

FUCHSIA

Most tender shrubs used for bedding or cool greenhouse decoration in the temperate zone. They are charming subjects for the shady garden, available in many colors and forms.

Culture. Ordinary good loam, well drained. They do not like heavy, wet clay soils. Do well in shady places where it is difficult to flower other plants. Magellanica is a hardy variety, wintering over outdoors if the plants are protected with straw during the winter.

Magellanica

Each \$0.60, Three \$1.50, Doz. \$5.00

This most interesting shrub came to us from the New York Botanical Garden, where it has proven entirely hardy. It is in bloom all summer long until stopped by frost. The ruby-red pendent flowers are produced by the hundreds, flowering just as freely in full sun as in light shade. A most interesting plant for the flower border or rock garden, where it fits in perfectly, blooming all summer. Like all Fuchsias, they are especially adapted for shady locations. We advise protection anywhere north of Philadelphia. Magellanica

Each \$0.60, Three \$1.50, Doz. \$5.00 Magellanica alba Has the same habit of growth as Magellanica but the pendent flowers are blush-white. A charming variety which also is somewhat hardier.

Each \$0.60, Three \$1.50, Doz. \$5.00 Riccartoni Lacattoni

Each \$0.00, Three \$1.30, Doz. \$5.00

Lovely pendent crimson-red and purple flowers. A hybrid of unknown origin. It is used as a boundary hedge in many places in the south and west of England and Ireland where moisture, fog, and a mild cool climate bring it to perfection. Here in Ohio it requires shade, the same as Magellanica and freezes down to ground level as does the Butterfly

HALESIA

letraptera

Each \$2.00, Three \$5.75, Doz. \$20.00

The Silver Bell or Snowdrop Tree, also sometimes called the Lily-of-the-Valley Tree, is a most attractive round-headed, bushy little tree with horizontal branches and rather ordinary foliage. Its beauty consists in the millions of small white bells which dangle in bewildering profusion from the lower side of the branchlets. Certainly no flowering tree is handsomer and daintier than the Silver Bell when in full bloom, and it is always an object of creat interest and surjective. Tetraptera always an object of great interest and curiosity.

ILEX - Holly

Convexa (Crenata bullata)

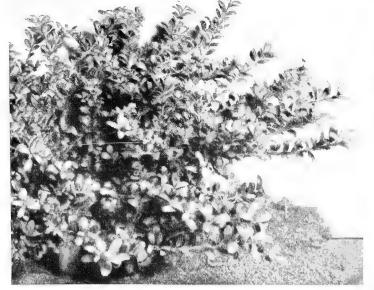
12·15 in., with ball of earth Each \$2.00, Three \$5.75, Doz. \$20.00 15·18 in., with ball of earth Each \$3.00, Three \$8.50, Doz. \$32.00 15-18 in., with ball of earth Each \$3.00, Three \$8.50, Doz. \$32.00 This is one of the choicest of evergreens and was introduced into this country in 1919 by E. H. (Chinese) Wilson. It has taken many years of effort to produce this little beauty in quantities, but now it's here for you to enjoy. It is very bushy, has shiny dark green, boxwood-like foliage somewhat convex and it grows about 4 feet high and 3 feet across. The glossy leaves are so profuse that twigs are invisible. Left to itself it grows "informally formal" and blends beautifully with other evergreens. As a small "accent" plant it is faultless. For small hedges it is a jewel, particularly in cold climates where boxwood is impossible, but it is much too rare yet to be used for that purpose. An absolute "must" for every garden. Does well in light shade or full sun and is equally happy on alkaline or acid soil, and last but not least, it is as hardy as an oak.

Each \$3.00, Three \$8.50, Doz. \$32.00 Each 50.00, Three \$0.00, Dul. 802.00 The Inkberry is a loose, spreading shrub, 4 to 5 feet high at maturity, with shining dark green leaves and a profusion of glittering black berries through the winter. It is an excellent plant for hedges in shady situations. It may also be effectively used as individual plants mixed with evergreens or in front of the shrubbery border.

Serrata (Sieboldi) Each \$4.09, Three \$11.00, Doz. \$40.00 Each \$4.00, Three \$11.00, Doz. \$40.00 This is the deciduous Holly. It is slow growing and ultimately reaches a height of about 10 feet. In winter, after the leaves have been shed, it is one of the most showy shrubs because of the persistent brilliant red berries which hang on practically all winter. They make a cheerful showing outside against the snow and are charming for cutting and winter decorations.

KERRIA

Bonica flora plena Each \$1.25, Three \$3.50, Doz. \$12.00 Double Kerria is sometimes called the Globe Flower because the choice double golden flowers have a ball-like shape not unlike the button chrysanthemums. The plant grows vigorously and attains a maximum height of 4 to 5 feet. It is bushy in habit with many bright green stems, attractive all winter. Give it a sunny location in front of the border and its golden yellow blooms all summer will be a pleasure. The flowers last well in water and are excellent for cutting. Japonica flora plena



Detail of Ilex Convexa



Each \$2.00, Three \$5.75, Doz. \$20.00 Amabilis Each \$2.00, Three \$5.75, Doz. \$20.00 A handsome flowering shrub which came from China. While upright in growth its branches at the ends are arching, almost pendulent, so that they cover the ground about them and never look "leggy" and bare. It is perfectly hardy anywhere, has excellent foliage and in June is a fountain of bell-shaped, light pink flowers not unlike the Weigela. Grows anywhere and does exceedingly well in dry, sandy, poor soil. Kolkwitzias do not bloom the first year or two after planting. Ultimate height about 7 to 8 feet.

LABURNUM - Golden Chain

Tossi

Long-clustered Golden Chain. and foliage like exaggerated clover leaves. Flowers are pure golden yellow and formed exactly like those of Wisteria. The hanging clusters are 18 to 20 inches long and are borne very profusely in late spring. Very beautiful. Usually bloom the first year after planting.

LAGERSTROEMIA INDICA - Crapemyrtle

(Not hardy North, Offered for our southern customers only.)

Crapemyrtle will sometimes remain dormant, not putting out foliage for a year. Keep the plants watered and soil loosened. Severe pruning is recommended to keep plants in shape. This should be done in February. This popular free-flowering shrub is perhaps one of the loveliest plants of the South. Its magnificent flowers throughout the hot summer give to gardens a gaiety not possible to duplicate with anything else. All are hardy south of Baltimore.

 $^{\prime}$ m. Toovey Each \$1.50, Three \$4.00, Doz. \$15.00 A magnificent new variety with huge clusters of watermelon-red flowers. Distinct and attractive foliage help make this a beautiful Wm. Toovey flowering shrub.

White Beauty Each 1.50, Three \$4.00, Doz. \$15.0 A fine white-flowered form with beautiful lacy white flower clusters-a perfect foil for Wm. Toovey. Each 1.50, Three \$4.00, Doz. \$15.00

MAGNOLIA

Soulangeana

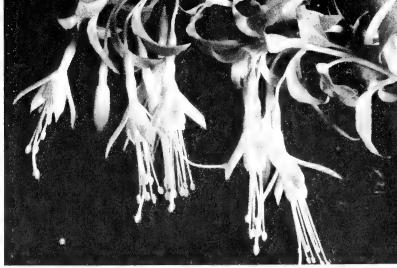
Soulange's Magnolia, sometimes called the Saucer Magnolia for no reason at all, is the rather rare Pink Magnolia of city gardens and parks. It makes a small tree with gorgeous shining foliage and in early spring produces its enormous, pinkish white flowers, more or less purplish outside and slightly fragrant. This Magnolia is the showlest of the family for planting in northern gardens, and when in bloom, even one plant will dominate the garden—yes, the neighborhood, if it is a sizeable specimen. A whole street in Rochester, lined with this variety, is a mecca for all enthusiasts every spring. We offer flowering plants with a lot of buds, about 3 to 5 feet tall. Soulangeana

MAHONIA

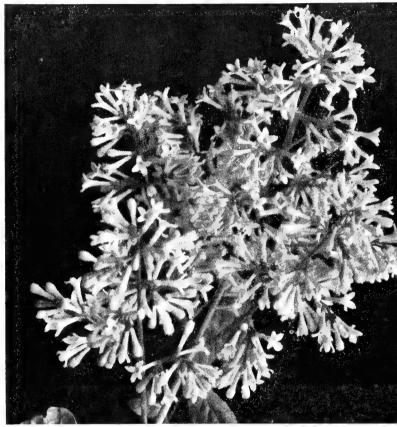
Aquifolium Each \$1.75, Three \$4.75, Doz. \$17.50 This is more popularly known as the Oregon Holly-Grape. It has shiny, large, spiny, metallic looking leaves which turn a bronzy red in autumn. In spring the clusters of yellow flowers are very attractive. These flowers are followed by blue fruit in June and July. We consider it are of the most attractive evergreens of eary cultivation. Does perfectly in north exposure in plantings of evergreens. Ultimate height about 21/2 to 3 feet, depending on location where grown. Aquifolium

PACHISTIMA

Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00. This small holly-leaved prostrate little evergreen shrub spreads about 18 inches. Several planted together make a perfectly charming ground cover. It grows equally well in sun or shade and is hardy anywhere. Because of its ease of culture and fine habit without any care, it is rapidly becoming first choice as a cover for graves as well as in small shady places in the garden. As a ground cover, plants should be spaced 6 inches apart. See page 135 for illustration.



Fuchsia Magellanica Alba



Daphne Lilac, Microphylla Superba (See page 165)

Euonymus Alatus Compactus



Malus --- Chinese Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above all others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., but the even lovelier Crab Apples have never received justice at the hands of American planters. Crabs are extremely hardy and will thrive in positions and exposures which would be fatal to the more delicately constituted Cherries. They also exhibit a greater variety in character

of tree, a wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

(State regulations forbid the shipment of Malus, Crataegus and Cydonia into the States of Colorado and Utah.)

Arnoldiana

Each \$3.00, Three \$8.50, Doz. \$32.00

Arnold's Crab was originated in the Arnold Arboretum at Boston, and was evidently a seedling from some of the many beautiful varieties which are planted there. The semi-double flowers are pink, turning white after a few days, and droop gracefully in long-stalked clusters. In the autumn the tree is adorned with pendulous clusters of waxy yellow fruits about the size of a cherry. Its habit is compact and it is seldem more than 10 to 12 feet high. Arnoldiana low fruits about the size of a cherry. seldom more than 10 to 12 feet high.

Each \$3.00, Three \$8.50, Doz. \$32.00 Aldenhamensis A beautiful brilliant kind with rich purple-red foliage. The flowers are semi-double red with purple glow. When in bloom it is a compellingly beautiful plant. Ultimate height 20 feet.

Iloribunda Each \$3.50, Three \$9.75, Doz. \$35.00 Is "the" favorite. It is of spreading growth and prolific flowering. The blossoms are a light pink blending into a white, followed by an abundance of yellowish green fruit relished by the birds. The flower buds are very beautiful, displaying a brilliant pink before bursting into early bloom. It can be grown as a tree, but it is best as a bush—a hand-some and very attractive variety. As pink is probably the favorite color in the garden, Floribunda has always enjoyed great popularity. It blooms when about 12 inches high. Floribunda

Ioribunda atropurpurea Each \$3.50, Three \$9.75, Doz. \$35.00 In habit it exactly resembles Floribunda, but it is much more brilliant than that variety. The flowers are red and when this tree is in bloom it will stop every passer-by. The bronzy red foliage also contributes mightily to its showiness and beauty. In the autumn when the thousands of small apples turn red you again behold a lovely sight. It is a strong grower and will bloom profusely on small plants. In fact, the flowers are so profuse they completely hide all twigs and branches. Floribunda atropurpurea

Each \$3.50, Three \$8.50, Doz. \$32.00 Lach \$3.50, Three \$8.50, Doz. \$32.00 Beautiful in bloom, beautiful in foliage, beautiful in fruit. In the spring it is completely covered with the fragrant, bright pink flowers. From midsummer till severe freezing, the clusters of small, red crab apples gleam brightly along the branches. This fruit makes very fine jelly. In the spring the foliage is a rich maroon. Perfectly hardy, easy to grow, thriving in any soil.

Each \$4.00, Three \$11.00, Doz. \$40.00 Purpurea Lemoinei The bronze-red leaves make an excellent background for huge masses of deep crimson flowers which are followed by small red fruits. This worthy hybrid is considered the best red flowering Crab. It received an Award of Merit at the Royal Horticultural Society of London.

Densis plena

Each \$4.00, Three \$11.00, Doz. \$40.00

Bechtel's Crab is a double form of the Wild Crab Apple of the Mississippi Valley. The original plant was discovered near Staunton, Illinois, in 1850, and was brought into cultivation about forty years later by a man named Bechtel. It is a robust, round-headed tree with double, pale pink flowers about 2 inches across, exactly like little Roses. They have a delicate violet scent. Ioensis plena

Pink Weeper Crab

Each \$4.00, Three \$11.00, Doz. \$40.00

This is an unusually handsome Weeping Flowering Crab. The main stem is upright The branches are weeping and droop onto the ground. The effect is like a fountain and when in bloom in spring, a picture not easily forgotten. Makes a perfect small specimen tree for the lawn. The flowers are crimson-purple when open; the buds blood-red. A beautiful flowering, small, weeping tree. Its attractiveness is prolonged by its fruit until late in the fall. Ultimate height 12 to 15 feet. We offer nicely shaped trees about 4 to 5 feet. Pink Weeper Crab

cheideckeri Each \$3.00, Three \$8.50, Doz. \$32.00
The flowers of Scheidecker's Crab are double, bright pink, last a log time, and the fruit, which is produced in great profusion, is waxy yellow. The tree has a regular pyramidal habit, about 15 feet high. Best and easiest to flower.

Each \$3.00, Three \$8.50, Doz. \$32.00 One of the favorites of connoisseurs is the Tea Crab, a stiff, erect plant 15 feet or more high, and in spring every limb, branch, twig and branchlet is buried in a cloud of rose-pink blossoms which slowly change

FOOD FOR THOUGHT As Well as For Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But, they are mostly stimulants

only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

do for your garden

Turn to page 176 and get the full facts about it.

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Mahonia Aquifolium (See page 157)







Pink Weeper Crab



Malus Floribunda Atropurpurea



Malus Ioensis Plena—Bechtel's Crab



Malus Arnoldiana



Malus Scheideckeri

Flowering Crabs

Two groups of flowering trees, the Cherries and the Crabs, stand far above all others in daintiness and grace. The Japanese Cherries are well advertised by the spectacular planting in Washington, D. C., but the even lovelier Crab Apples have never received justice at the hands of American planters. Crabs are extremely hardy and will thrive in positions and exposures which would be fatal to the more deli-cately constituted Cherries. They also exhibit a greater variety in character of tree, wider range of color in their blossoms, and in autumn are adorned with glittering clusters of fruit in shades of green, yellow, orange, scarlet, and crimson. No other flowering trees equal the flowering Crabs in profusion of bloom, and amongst other good qualities, varieties may be selected which have a restricted growth or dwarf habit so that they will never become too large and clumsy.

Hopa Cras



FLOWERING ALMONDS, PLUMS AND PEACHES

Among the Flowering Prunes are several handsome shrubs called variously: Flowering Plums, Flowering Cherries, Flowering Almonds and Flowering Peaches. They are so well known that they do not need any introduction. They are very hardy. introduction.

FLOWERING PEACHES

The general habit of all is much the same, the main difference being in color of flowers and time of blooming. They should be very severely pruned every year as soon as they have finished blooming and before growth starts. Cutting them for decoration accomplishes the same purpose and is highly beneficial but should be completed as soon as flowers are gone. All growth of the previous season should be cut back to about 8 inches. Don't touch them in the fall as that is simply cutting off potential flowers.

Spring planting only is recommended except in localities where temeratures do not go below 10 degrees of frost.

Cardinal Each \$2.00, Three \$5.75, Doz. \$20.00

Profusely laden with richly colored madder-rose or Tyrian rose double blooms which have a rich crimson sheen. A brilliant and beautiful effect is created. A thrill you will long remember. A rare plant for your garden.

Feberg Each \$2.00, Three \$5.75, Doz. \$20.00 A magnificent pure double white Peach. Spotlessly white flowers in great quantities give an effect not often seen in flowers. A perfect Iceberg

beauty

Pink Charming Each \$2.00, Three \$5.75, Doz. \$20.00
Delightful and charming is what visitors tell us of this variety.
Lovely double rose-pink blossoms grow in super-abundance, making this small tree look like a huge bouquet.

State quarantines prohibit the sending of certain fruits and their owering horticultural forms such as:
herries Flowering Cherries Flowering Almond

Cherries Plum Blackberries

Flowering Almond Flowering Plum

Raspberries Boysenberries Purple-Leaf Plum Flowering Peach Grapes Into Arizona, California, Colorado, Idaho, Montana, Nevada, Oregon, Utah, and Washington.



Double Flowering Peaches



Prunus Triloba (Flowering Plum)

WEEPING PEACHES

Like other weeping trees of this nature, these are top-grafted on erect stems at about 4 or 5 feet. The branches droop sharply, giving them a very artistic appearance.

ouble Red Weeping Each \$2.50, Three \$7.00, Doz. \$25.00 Color is very rich and entirely distinct from the erect reds. Double Red Weeping

Double White Weeping Each \$2.50, Three \$7.00, Doz. $$25.00 \cdot 10^{-5}$ Flowers are exactly like those of the tea plant, but larger and moderately double, showing the yellow stamens. The long sprays of handsome flowers give a delightful effect.

DOUBLE PINK PENDULANT PEACH

Each \$2.50, Three \$7.00, Doz. \$25.00 Queen of Hearts This beautiful small tree does not droop fully as much as the red or the white varieties, but has more of a spreading pendulant habit which gives a superbly artistic effect. The blooms are fully double and a clean, sparkling, pure pink closely set on twisting, arching branches, creating a picture that you will long remember. This little tree even when not in bloom is most pleasing to look at. We are sure you will highly enjoy this in a choice spot in your garden, or perhaps as an isolated specimen on the lawn.

FLOWERING PLUMS

Pissardi rosea (Purple-Leaved Plum "Special Selection")

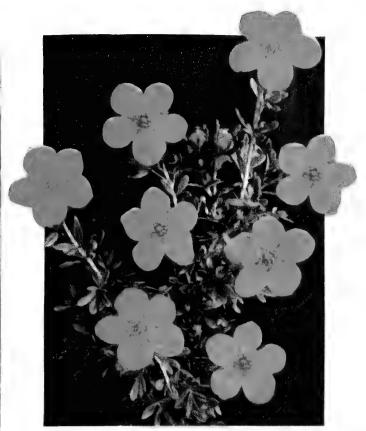
issardi rosea (Purple-Leaved Plum "Special Selection") Each \$4.00, Three \$11.00, Doz. \$40.00 The deep bronzy purple foliage of this small tree is its great attraction; however, the thousands of pink, single flowers in spring are not to be overlooked. Most "purple" leaved trees lose much of their color throughout the summer, but this is not the case with this special selection of ours recently imported from England. Its foliage is of the deepest shade of purplish red imaginable, almost black. It makes a fine contrast plant and helps give variety and color in the garden, easily grown and ideal for the small yard or a special point of interest. Ultimate height about 10 feet. Occasional pruning will keep it in shape desired.

Pissardi Veitchi issardi Veitchi

Each \$4.00, Three \$11.00, Doz. \$40.00

This small tree grows about 10 feet tall, but can be pruned to smaller size if desired. In early spring it is covered with thousands of large clusters of double pink blossoms not unlike those of the double flowering Cherry or Peach. It is very hardy and should be used in place of flowering Peaches or Cherries exclusively in those localities where the latter are not hardy. In addition to the delightful display of double pink flowers you will enjoy the light bronze-colored foliage which in late summer turns green. Here is a small tree equally charming for the small garden or as a specimen on a large lawn, with delicious fruit as well. Each \$4.00, Three \$11.00, Doz. \$40.00

Triloba Each \$2.00, Three \$5.75, Doz. \$20.00 Each \$2.00, Three \$3.15, Doz. \$20.00 (Flowering Plum blooms early in May before the leaves come out. The delightful double, quilled, bright pink flowers stud every twig and branchlet so heavily no wood is visible. Very handsome and should not be left out of any garden. Here again we offer plants growing on their own roots because they are so much more satisfactory. Ultimate height about 8 feet.



Potentilla, Gold Drop

FLOWERING ALMOND

Flandulosa albaEach \$2.00, Three \$5.75, Doz. \$20.00The small, very double, white rosettes grow in great quantities along the stem in late April and early May. Lovely when in bloom. Ultimate height about 4 to 5 feet.

Flandulosa rosea Each \$1.50, Three \$4.00, Doz. \$15.00 Produces very double, rose-colored flowers in great profusion in spring. One of the most charming old-fashioned early flowering shrubs, and is still unsurpassed in beauty in its season. Our plants are grown on their own roots, thus insuring extra vigor and more lasting satisfaction as well as no "wild suckers."

Potentilla

A charming small shrub of such compact growth as to resemble a small irregular shaped mound about 2 to 2½ feet high. It is closely and densely covered with small, fernlike leaves and studded with intensely brilliant golden yellow, Buttercup-like flowers from early June until October. This delightful small shrub may be used in front of the shrub border or in the foreground of any perennial planting. It does best in full sun and is hardy in below zero temperatures. The original plant we selected from the common Potentilla Fruticosa. It is far superior both in flowering qualities, habit and general appearance. We know of no shrubs which flower so consistently and remain so cheerfully brilliant throughout the entire summer and fall. Spaced 12 inches apart in a single row it will make one of the most charming informal hedges that can be imagined.

**Each \$2.00, Three \$5.75, Doz. \$20.00

Snowflake

A graceful, small, 3-foot high shrub, upright in growth, yet compact. Foliage is dense and fernlike in effect. From early June until October the plants are studded with silvery white, chalice-like blooms. A splendid low-growing and graceful shrub for foreground planting. Fits in perfectly with perennial plants in the hardy border. Prefers a sunny location. Is hardy in below zero temperatures

Each \$1.50, Three \$4.00, Doz. \$15.00

Robinia - Rose-Acacia

Hispida, Monument (Pyramidal Rose-Acacia)

Éach \$3.50, Three \$9.75 The habit of growth of this Rose-Acacia is not unlike that of the Lombardy Poplar. And because of this unusual habit we have a small flowering tree that can be grown in every garden, big or little. It may be used as a small lawn specimen or in the shrub border where it will not crowd or harm plants near by. During late May and June it is covered with drooping clusters of deep rose-colored flowers resembling peablossoms. Will arow in any soil anywhere. Ultimate height about 10 to 12 feet. We offer nice plants about 6 feet.

Guaranteed Superior Quality

Wayside Gardens

MENTOR, OHIO





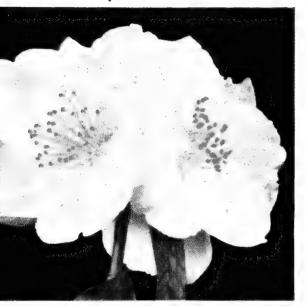
Robinia Hispida, Monument



Prunus Pissardi Rosea



Atlas New Giant Mockorange



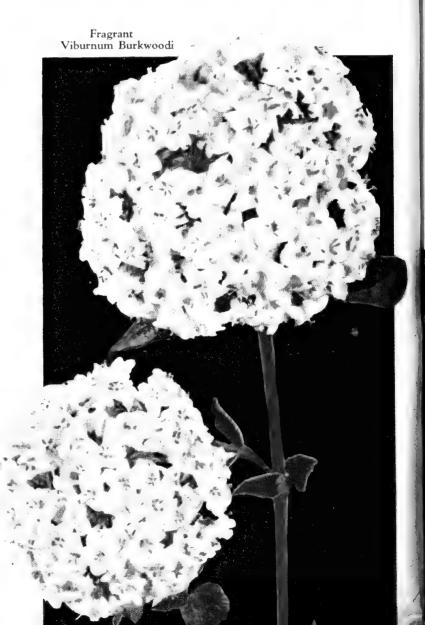
Innocence New Alabaster-White Mockorange

New Lace Mockorange





Belle Etoile (Beautiful Star) New Fragrant Star Mockorange



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Philadelphus - Mockorange NEW FRENCH MOCKORANGES

Atlas New Giant Mockorange

This giant-flowered Mockorange, with its pure white blooms as large as those of Dogwoods, will be sensational in your garden and we predict will replace many of the more common and indifferent shrubs. This magnificent hybrid came to us a few years ago from France. It has been carefully tested and not found wanting. Hardy, of easy culture, grows most anywhere, good upright habit, and covered with immense blooms which slightly lack being 3 inches in diameter that are magnificent for cutting. Decidedly a "must" for every shrubbery border.

Each \$4.00, Three \$11.00, Doz. \$40.00

Belle Etoile (Beautiful Star)

New Fragrant Star Mockorange

We, as well as others who have seen and smelled the charming flowers of this Mockorange, consider this one of the finest and choicest. It is an origination of that great Frenchman, Lemoine. The starlike flowers open in Lily-like fashion, the centers showing a decided light purple flush. This extra touch of color, plus its intense and delightful fragrance which can be detected over the entire garden, sets this shrub aside as one in a class by itself. Its growth is orderly, nice and bushy, and it grows about 5 feet tall and 4 feet in diameter. It is one of our last importations from France, and a few years ago received the Award of Merit from the Royal Horticultural Society of Great Britain. Dig up an old, unsightly bush and replace it with this beautiful, sweetly smelling Mockorange.

Each \$3.50, Three \$9.75, Doz. \$35.00

Innocence

New Alabaster-White Mockorange

The long arching branches carry a wealth of large single alabaster-white flowers. So heavily loaded with flowers are the slender branches as to assume the appearance of sheaves of bloom. They are of such purity of whiteness as to make all other Mockoranges seem gray by comparison. The fragrance is delightful, more delicate, yet more penetrating than that of Jasmine. There is no doubt or question as to the superb quality of this shrub. Its flowers are so intensely white, one constantly marvels at its ethereal effect. A "must" in every garden. Ultimate height about 6 feet.

Each \$3.00, Three \$8.50, Doz. \$32.00

Norma

New Lace Mockorange

Handsome lacy edged star-like single flowers are produced on a tall plant literally by the thousands. It is an outstanding Mockorange growing 10 feet tall. A superb plant for background or screen planting as well as a fine windbreak. Its unusual freedom of bloom and other fine qualities earned it the Award of Merit of the Royal Horticultural Society of Great Britain.

Each \$3.00, Three \$8.50, Doz. \$32.00

Pyracantha Coccinea Lalandi in Bloom in Spring





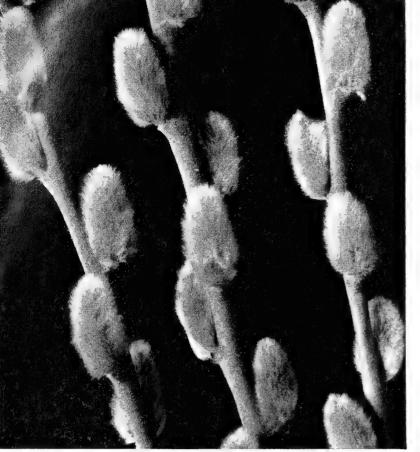
Mockorange, Atlas-Note Carefully the Giant Size of its Flowers

Pachistima

Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00, 1000 \$350.00 A most attractive and valuable low-growing evergreen shrub with miniature Holly-like leaves. It is spreading in character and increases in dimension by underground runners until it reaches its maximum size of about 2 feet spread. Height is rarely over 6 inches. For ground covering in light shade under trees or in front of evergreens and Rhododendrons or for delicate ground carpeting few plants equal it. A lovely effect is made with it at the base of pedestals or fountains in shady places. It is equally attractive as an informal edging to walks, beds, or borders. It transplants without difficulty and is as hardy as an oak. Should be spaced 10 inches apart. Plant in fall or spring.

Pyracantha Firethorn

Each \$2.00, Three \$5.75, Doz. \$20.00 A most remarkable fruiting evergreen shrub. Bears attractive large trusses of white flowers during the late spring followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. A marvelous plant for foundation planting where soil is dry. The long shoots it makes can be used as a vine over a doorway or along a window casing. The plants can be trimmed to fit any position. It is difficult to transplant field-grown or large plants. We therefore send young stock from 6-inch pots which will reach a height of 2 to 3 feet the first year. It prefers a warm, well drained location.



Salix-French Pussy Willow

SALIX - Willow

French Pussy Willow Each \$1.00, Three \$2.75, Doz. \$8.50 rench Pussy Willow

Branches of this variety have been selling, at retail during the winter months in cities at from \$1.00 to \$2.00 per dozen. You can grow them on your own lawn! Enjoy these dainty silvery pink flowers every winter. A beautiful round shrub in summer or use them for tall screens or backgrounds. Cut the ends of the branches in January or February. Place them indoors in a vase of water. Watch them unfold their large catkins of silver-pink, from 1 to 2 inches long. They will repay you many times their cost in pleasure. Ultimate height 10 feet. Cut back branches to 6 inches when planting and each spring after catkins have formed to promote long, vigorous new canes.

Dwarf Blue-Leaf Arctic Willow. Discovered north of the Arctic Circle. A charming low-growing Willow excellently suited for edgings. Grows anywhere in wet or heavy soils where other plants perish. It is able to withstand the lowest temperatures encountered in this country, is of easy culture. Just the plant for low edgings, around beds or along walks in difficult soils or localities. The foliage is a lovely gray-blue-green. Can be clipped for formal effects or left natural as desired. Should be planted about 8 inches apart. May also be grown as single specimens in the rock garden.

SORBUS - Mountain Ash

Each \$5.00, Three \$14.00, Doz. \$50.00 Each \$5.00, Three \$14.00, Doz. \$50.00 This prolificly fruiting variety resembles the well-known Mountain Ash very closely. It does not grow quite as tall, only 20 to 25 feet, but produces twice the amount of flowers and fruit. The branches literally bend under the brilliant loads of orange fruits. This small tree can be grown in every small garden without damaging nearby flowers. Transplants readily. We offer nice young trees about 6 feet tall.

STEWARTIA

(Often called the Hardy Camellia.) A rare small shrublike tree not Often called the Hardy Camellia.) A rare small shrublike free not unlike a Dogwood in growth and ultimate height. Foliage is a pleasing green in spring and summer, turning deep red to orange-scarlet in fall. It blooms in early summer, producing hundreds upon hundreds of white waxy cup-shaped flowers. The fringed edges of the petals and wealth of golden stamens add to their beauty. We offer 2-foot tall plants which establish readily without trouble and grow rapidly and will start to bloom the year after planting.

FOOD FOR THOUGHT-As Well as For Your Flowers

Plants, anything that grows in the soil, are exactly the same in their food needs as humans. There are plenty of what might be called the shot-in-the-arm kinds of ready mixed fertilizers. But they are mostly stimulants

only stimulants.

What your plants need is a balanced organic food. Not just a stimulant. They need one containing in right amounts, those things that make plenty of strong roots, produce good sturdy stalks, thrifty foliage and an abundance of good sized blooms.

That's exactly the kind of Plant Food we use at Wayside. Much of our success in growing such unfailingly fine plants is due to it.

What it has done, and is doing for our 600 miles of plants, it will do for your garden.

r your garden. Turn to page 176 and get the full facts about it.

SPIRAEA

A very important family of shrubs. Most Spiraeas are sun-loving, but withstand much abuse in location and soil conditions, and are a source of joy and satisfaction.

Each \$1.00, Three \$2.75, Doz. \$8.56 Bumalda crispa The ornamental folioge of this Spirea is crested and covers the plant heavily, giving a most attractive effect. The flowers are deep crimsonered and occur throughout the summer. A choice, low growing shrub for foreground planting or a colorful low hedge which requires no pruning. Ultimate height about 24 to 30 inches.

Each \$1.00, Three \$2.75, Doz. \$8.50 Japonica coccinea Each \$1.00, 1 tiree \$2.13, 102. \$8.30 Similar in growth and habit to the Anthony Waterer Spirea. The flowers of this new variety are much better and richer crimson-red. No one will ever again plant the old Anthony Waterer once they have seen this fine improvement. Ultimate height about 30 to 36 inches.

SNOWBANK SPIREA

ongolica

This is the earliest flowering of the Spireas, in full bloom along with the Forsythias. It is a gracefully slender but erect shrub about 4 to 5 feet high at maturity. The branches are thin and arching, plentifully besprinkled with pure white flowers like snow lingering from winter. It is a dainty and very beautiful shrub with feathery fresh green foliage that in autumn turns orange and scarlet. Makes a fine informal hedge or attractive in groups or singly in the border where its early bloom blends beautifully with Daffodils and early blue Scillas. Mongolica blue Scillas

TAMARIX - Tamarisk

Tamarix should be cut back to 6 or 8 inches when transplanted. If this is not done, success is doubtful.

Each \$2.00, Three \$5.75, Doz. \$20.00 Summer Glow Each \$2.00, Three \$5.75, Doz. \$20.00 There is a lacy loveliness and charm about this lovely shrub not found in any others. The beautiful silvery blue-green foliage is like a veil. A sharp and delightful contrast is made by the airy wine-red flower spikes which appear on top of the delightful foliage all summer long. The flowers and foliage are lovely for cutting. This shrub is also excellent for seashore or lakeshore gardens, being very tolerant to salt air and wind. The plants we send out will bloom the first year. Ultimate height about 8 feet. Can be pruned and kept to 5 or 6 feet if desired.

VITEX - Chaste Tree

Each \$1.50, Three \$4.00, Doz. \$15.00 Macrophylla Each \$1.30, Three \$4.00, Doz. \$15.00 A graceful shrub with attractive spikes of lovely lavender-blue flowers, blooms profusely from July until fall and grows more than ten feet high unless pruned back. It is a most desirable summer-flowering shrub of distinctive appearance. Fits in well in the border and is also suitable as a lawn plant. Its form, foliage and lilac flowers are very unusual.

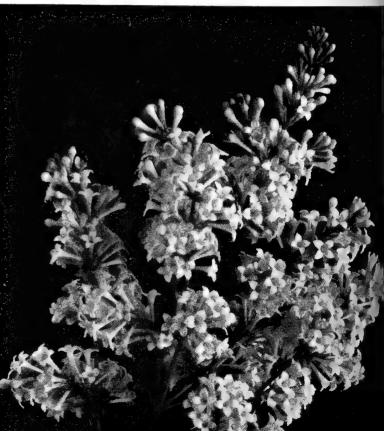
Jewels or Glass?

The commonest plant of an inferior strain takes just as much space

in your garden and requires just as much attention to grow, as does a really fine variety. Where space is limited, this fact is worth special consideration

Don't let some ordinary plant monopolize valuable space in your garden merely because it increases fast and you "hate to throw it away." Present it to a beginner and put in one of the newer beauties. This injection of new blood will keep alive and intensify your own interest and pleasure as well as that of your friends.

Small Detail of Flowers of Lilac, Henri Lutece



Syringa — Lilacs THE CREAM OF THE

New French Hybrids

The following are the "cream" of the cream of Lilacs. They stand out above other varieties because of their enormous trusses and exquisite colors, as well as their fragrance. No more need be said than "these are the best to date." Although our collection of French Lilacs comprises only a limited number of varieties, the purpose of this list is to bring to your attention the very newest and most interesting developments at the earliest possible date.

The plants offered are healthy and vigorous, about 2½ to 3 feet tall.

and will flower for you next year.

**Mbassadeur **Each \$3.50, Three \$9.75, Doz. \$35.00 A splendid new French Hybrid. One of the best. Broad spikes of very large single flowers of a most charming appearance. The rounded, slightly reflexed lobes are of a pleasing azure-lilac, enlightened by a conspicuous white center. Single. Ambassadeur

Each \$3.50, Three \$9.75, Doz. \$35.00 Ami Schott Magnificent double deep cobalt-blue flowers with paler reverse. panicles are dense and broad. This is a superb novelty.

Each \$4.00, Three \$11.00, Doz. \$40.00 Broad panicles of medium sized regular flowers, delate. Practically the most approaching to red. Single. deep claret-purple,

General Pershing Each \$3.50, Three \$9.75, Doz. \$35.00 Double flowers of a quite unusual size, broad lobes of a rich purplish violet, paler underneath, big purple buds. Late. Very beautiful. ugo de Vries

Each \$3.50, Three \$9.75, Doz. \$35.00

Each \$3.50, Three \$9.75, Doz. \$35.00 Brilliant single deep purple flowers with carmine-red glow. Exceptionally large trusses. An outstanding fine Lilac, blooms freely and is a good grower. Single.

Each \$3.50, Three \$9.75, Doz. \$35.00 Lamartine Mauve-pink, immense, compound clusters of single flowers. Very choice variety. Early flowering.

La Vestale Each \$3.00, Three \$8.50, Doz. \$32.00

Immense trusses in great abundance of purest white. Single.

larie Finon

Each \$4.00, Three \$11.00, Doz. \$40.00 Marie Finon Each \$4.00, Three \$11.00, Doz. \$40.00 Extremely floriferous, immense single flowers of purest alabaster-white. Large branched panicles, round flowers.

Large branched panicles, round flowers.

Iarechal Foch

Each \$3.50, Three \$9.75, Doz. \$35.00

A sensational new Lilac. The expert horticulturist, Felix Crousse, pronounced this to be the handsomest of all single Lilacs. The high panicles, carried by long, straight stems, are truly immense and very light. The individual flowers, fully one inch in diameter, perfectly shaped, are of a bright carmine-rose with a pink eye when opening, contrasting with the mauve of the older flowers and the deep carmine of the buds tassena

Each \$4.00, Three \$11.00, Doz. \$40.00

Strong, upright spikes, individual flowers over one inch across, of the Marechal Foch

Each \$4.00, Three \$11.00, Doz. \$40.00 Strong, upright spikes, individual flowers over one inch across, of the deepest red. Massena

Miss Ellen Willmott
Extremely floriferous, immense Each \$4.00, Three \$11.00, Doz. \$40.00 double flowers of purest alabaster-white. flowers. Large branched panicle, round

Each \$4.00, Three \$11.00, Doz. \$40.00 Paul Deschanel Immense panicles of very broad flowers, rosy mauve with carmine buds; exceedingly free.

Each \$4.00, Three \$11.00, Doz. \$40.00 President Lincoln

resident Lincoln Each \$4.00, Three \$11.00, Doz. \$40.00 Single flowers three-fourths to seven-eighths inch across, purplish lilac in bud, Wedgwood-blue when fully open, large clusters. Branches ascending and habit somewhat compact. Very vigorous and early in bloom. Osace Each \$3.50, Three \$9.75, Doz. \$35.00 A magnificent new Lilac with broad and long spikes of very regular large individual double flowers of a soft mauve-pink; an improvement of the popular and beautiful variety, President Fallieres, expanding after all other Lilacs have finished blooming. Late flowering double.

THE DAPHNE LILAC

Each \$3.00, Three \$8.50, Doz. \$32.00 Microphylla Superba Aicrophylla Superba Each \$3.00, Three \$8.50, Doz. \$32.00 A remarkably lovely shrub, deliciously fragrant, introduced from China. Graceful, slender stems; pinkish red buds opening to pale pink, loose panicles of small individual florets. The flowers produce a two-tone effect that is very pleasing and novel. The main truss is on top of each stem and smaller trusses are set down the branches, so that the entire plant forms one large bouquet. The foliage is very pretty, about one inch long and three-fourths inch wide. Blooms again in the fall. The fragrance of this Lilac is something never to be forgotten. More like that of Daphne and Gardenia blended than the Lilac fragrance we are familiar with. we are familiar with.

HYBRID HUNGARIAN LILAC

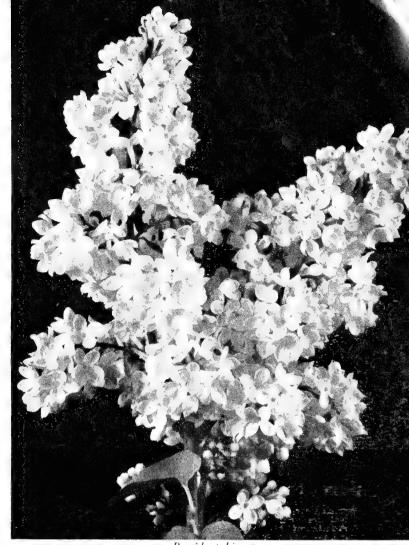
Henri Lutece Each \$3.00, Three \$8.50, Doz. \$32.00

A hybrid between S. villosa and S. Josikea, with a round, shapely bush about midway in size between the two parents. The blooms are enormous panicles, plumelike in appearance, held erect and of beautiful light violet in color. Has the heavy foliage of Josikea. A fine ornamental shrub coming into bloom about a week after the French Lilacs. This variety deserves a place in all Lilac plantings. One who has never seen one of these hybrid Lilacs cannot imagine how beautiful they are and how different from other Lilacs.

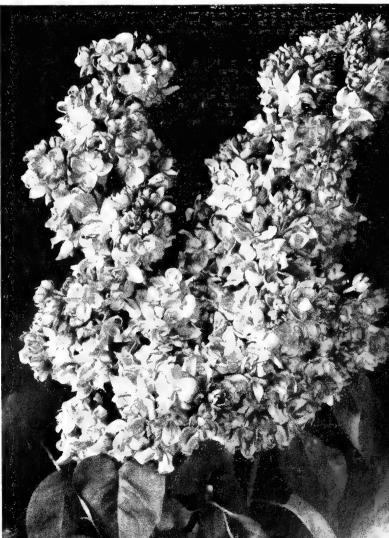
HE DINK DEAD! Henri Lutece

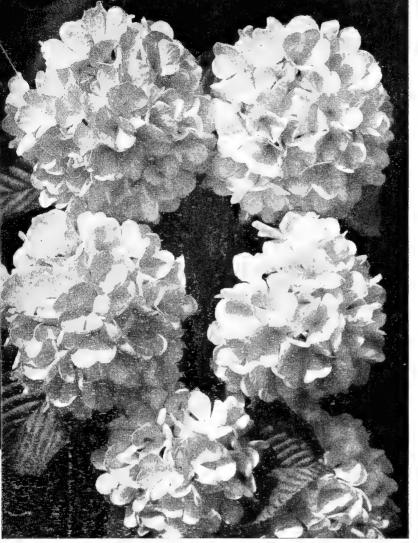
THE PINK PEARL LILAC

weginzowi albida Each \$3.00, Three \$8.50, Doz. \$32.00
This new Hybrid Lilac was originated by Mr. Lemoine, of Nancy, France, who without a doubt has created the world's finest Lilacs, Peonies, and many other things. This Lilac is not a so-called French Hybrid, but a cross between S. Sweginzowi Superba and S. Wilsoni. At the end of May it produces a profusion of many-branched panicles of the most elegant character; the large, long-tubed flowers with reflexed lobes are of a delicate pale pink passing to white and are very sweet scented. The flowers remind one of large trusses of pink pearls. Hardy anywhere. Sweginzowi albida

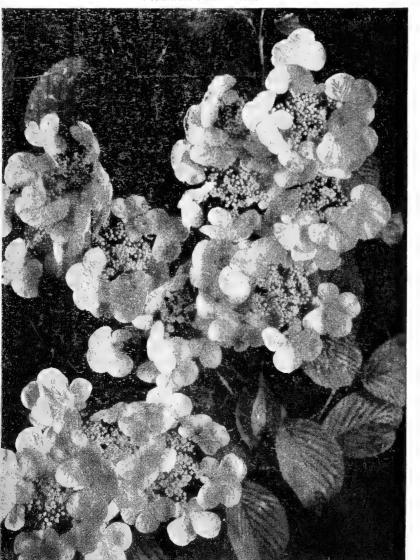


President Lincoln General Pershing





Viburnum Tomentosum Plicatum Grandiflorum Viburnum Tomentosum



Viburnum - Snowball

Burkwoodi (New English Hybrid)

Each \$6.00, Three \$16.00, Doz. \$60.00 Each \$5.00, Three \$14.00, Doz. \$50.00 Bushy plants, 3-4 ft. Bare root, 2-3 ft. Each \$4.00, Three \$12.50, Doz. \$45.00 Bare root, 18-24 in.

Improved Carlesi. Waxy blush-white and delicately fragrant, the flowers of this new fragrant Viburnum are produced in early spring when the leaves are unfolding. They form round, domed clusters, and the gardenia-like fragrance is so sweet as to pervade a large area. The plant grows about 6 feet high and 4 to 5 feet in diameter. It likes a well drained, sunny place, with plenty of moisture. This is a new jewel for the garden—a real aristocrat. For the small garden, where there is room only for the choicest shrubs, the one Viburnum above all others that should be grown, is Viburnum Burkwoodi. Foliage brilliant in autumn, shiny dark green all summer.

Carlesi

Each \$5.00, Three \$14.00, Doz. \$50.00

Way white, deliciously fragrant flowers in early spring when the leaves are unfolding. This fragrant Snowball is a great favorite. It is very hardy, easily grown and does well in light shade, as well as in full sun.

Opulus Nanum (The Hedge Viburnum)

Each 75c, Three \$2.00, Doz. \$6.00, 100 \$40.00

A dwarf, stubby plant never over two feet high, particularly well adapted for edgings and hedges in wet or heavy clay ground where it is difficult for other plants to thrive. Does well in light shade. It is extremely hardy. Can be clipped or left natural as desired, in either case it grows into a fine compact and low hedge which requires no care.

Opulus Xanthocarpum (Apricot-Fruited Cranberry Bush)

Each \$2.50, Three \$7.00, Doz. \$25.00

Opulus Xanthocarpum (Apricot-Fruited Cranberry Bush)

Each \$2.50, Three \$7.00, Doz. \$25.00

This mokes a handsome bush 5 to 7 feet high. It is particularly attractive from July to December after when its beautiful blossoms are replaced by immense clusters of ½-inch apricot-yellow fruits. The clusters of berries are many and heavy, and create a beautiful show against the rich green foliage. The heavily fruited branches may be cut for indoor decoration. They combine stunningly with Gladioli, Dahlias, or Chrysanthemums. The clusters of fruits retain their beautiful apricot-yellow tint for six weeks or more. Easily grown, hardy as an oak. May be planted in fall or spring. The plants we ship are about 3 feet tall.

Tomentosum

Each \$2.00, Three \$5.75, Doz. \$20.00

If all the other Viburnums were thrown into the discard, this one would justify the family. It is a superb flowering shrub and the spectacle of a good Tomentosum in bloom is a sight not ever to be forgotten. In early June the horizontal branches become perfect mosaics of wheel-like clusters ringed with dazzling white flowers, with spidery sunburst centers, resembling a fall of snow. Ultimate height 8 feet.

Tomentosum plicatum grandiflorum

Each \$2.50, Three \$7.00, Doz. \$25.00

omentosum plicatum grandifiorum Each \$2.50, Three \$7.00, Doz. \$25.00 This new strain of the Japanese Snowball has its pure white flowers arranged in a perfectly round ball, 3 to 4 inches across. Its clean foliage is quite similar to the Tomentosum. Much neater and in every way superior to the common Snowball which is usually covered with aphids. It makes a commanding specimen and there are few shrubs handsomer than this when well arrow. than this when well grown.

SULFUR INJURES VIBURNUMS

A light application of dusting sulfur to the foliage of Viburnum Carlesi will cause black spots to develop on the leaves. The leaves will drop within a few doys after the spotting appears. Plants of this variety which may be growing near a Rose garden are often so severely injured that they may be defoliated by drifting sulfur dust intended for the control of black spot on Roses. Sprays of wettable sulfur will cause the same type of injury.

the control of Diack spot on Roses. Sprays of Rosessary for the same type of injury.

It is suggested that whenever a fungicide is necessary for the control of leaf spot on all knds of Viburnums, copper rather than sulfur should be applied as a control measure. Care should always be taken not to let sulfur dust or sulfur spray intended for other plants drift

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Viburnum Carlesi



Guaranteed Superior Quality Wayside Gardens

MENTOR, OHIO



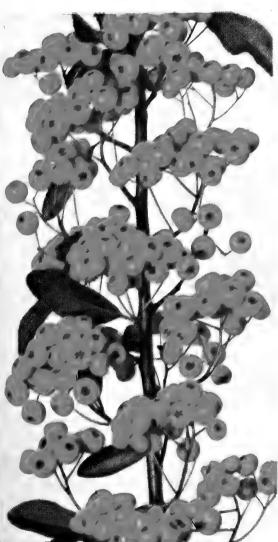


Acer Palmatum Atropurpureum (See page 144)



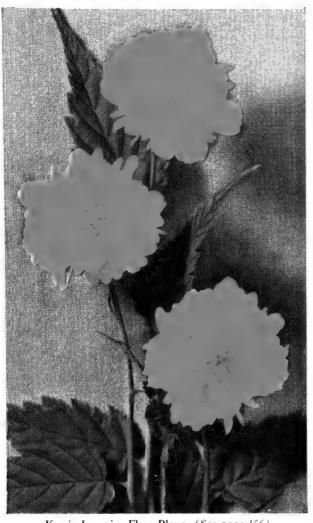
Sorbus (Mountain Ash) (See page 164)

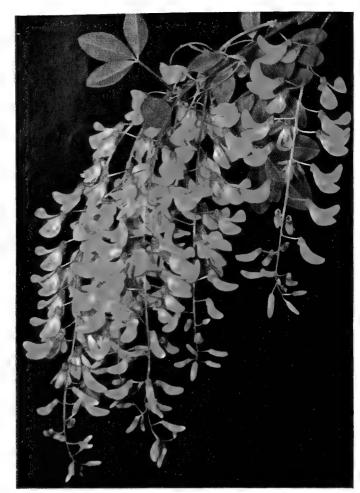




Pyracantha—Firethorn (See page 163)
These lovely berries remain all winter.

Celastrus Loeseneri (See page 139)





Laburnum Vossi (See page 157)





Original plant of Weigela, Bristol Ruby, successfully wintered 20 degrees below temperatures. The most profuse flowering of red Weigelas in spring and flowers intermittently throughout the summer and autumn

New Weigela, Bristol Ruby

Spring and Autumn Flowering

The color of the flowers is a pleasing sparkling ruby-red, shading to garnet-crimson. They are produced in immense quantities and create a wonderful display of colors. After the big spring display is past there is again a fine showing of bloom throughout the late summer and entire autumn. Few shrubs produce flowers as freely and over so long a period as does Bristol Ruby Weigela. It attains a height of 6 to 7 feet at maturity, and grows into a perfectly formed, well-rounded specimen requiring very little pruning because it flowers well from old wood; no die-back or uneven growth at any time. Plant illustrated, photographed in June, 1941, is the original; blooming in its fourteenth year with never a miss or off season. We doubt if this would be possible with any other Weigela. Excellent reports from Canada and Vermont and other difficult regions fully substantiate our own estimate of its unusual hardiness. Bristol Ruby is definitely superior to any other red Weigela in every respect and visitors here at the nursery are quick to note its hetter qualities its better qualities.

| | Each | Three | Doz. |
|----------------------------|---------|----------------|---------|
| Hedging size | .\$1.25 | \$3.5 0 | \$12.50 |
| Bushy plants, 2-3 ft. high | | | |
| Bushy plants, 3-4 ft, high | . 2.00 | 5.75 | 20.00 |

Other New Weigelas

The Weigelas are an interesting and useful family of shrubs, flowering in May, June and July. The flowers in shape may be likened to those of a Foxglove and are borne in immense quantities. They prefer a moist soil and do not like shade or roots of large trees encroaching on them. Otherwise their culture is simple. The average ultimate height of most varieties is about 5 to 6 feet.

Othello (New) Each \$1.50, Three \$4.00, Doz. \$15.00

A well shaped plant about 4½ to 5 feet ultimately. The branches are covered with rich rose colored flowers closely spaced. This new hybrid is a fine improvement and a most desirable variety because of its fine habit, freedom of bloom, and lovely clear flowers.

Fairy (New)

Each \$1.50, Three \$4.00, Doz. \$15.00

A handsome shrub for any garden, big or small. Grows about 4 feet tall
and in spring is completely covered with light pink blooms which possess
a great depth of color and sparkle like pearls. It is early flowering but
follows Richesse. This is one of the great French Hybridist Lemoine's
latest and best.

Richesse (New)

Each \$1.50, Three \$4.00, Doz. \$15.00

The flowers are a rich deep pink and produced in amazing quantities.
When in full bloom this Weigela is truly a wonderful sight. Its purity
of color and early blooming make it an outstanding shrub for the small
garden. Ultimate height is about 6 feet and 5-foot spread.

Quick, Prolific Bearing Small Fruits

Practical Kinds for the Home Garden!

BLACKBERRIES

Joy

Doz. \$4.00, 25 \$6.50, 100 \$20.00

An excellent variety for the home garden. The berries are of large size and superb quality, with a flavor that is rich, sweet and luscious. They are almost as thick as they are long, and coal-black. The canes are ironclad, hardy, of stocky, vigorous habit; so stout and strong that they do not need staking.

BOYSENBERRY

Doz. \$4.00, 25 \$6.50, 100 \$20.00

A phenomenal new hybrid vine berry produced by a cross between Logan-berry, Cuthbert Raspberry and three Blackberries of unknown origin. Very hardy, having withstood temperatures of fifteen degrees below zero; near drought-resistant. A heavy producer of immense size, sweet and delicious berries, with but very few seeds. Fruit hangs on many days when ripe. Vines start bearing the year after planting and continue many years.

GIANT BLUEBERRIES

Cultivated Large-Fruited Hybrids

Cultivated Large-Fruited Hybrids

The supreme achievement of skilled horticulturists who have worked for years to improve our most luscious native fruit. The question invariably asked by those whose interest has been aroused is: "Are these new Blueberries hard to grow?" The answer instantly and truthfully given is "No, they are not in the least hard to grow." In bloom they are attractive, and in fall the green foliage turns into beautiful shades of red and crimson.

Blueberries are acid-soil plants. This acid condition can be brought about by preparation of the soil—with woods soil, oak leaves, peat or aluminum sulphate.

by preparation of the soil—with woods soil, oak leaves, peat or unumman sulphate.

The new, named varieties of cultivated Blueberries are not self-fertile. A bush grown by itself will not bear fruit, but where six or more plants are grown in close proximity, perfect fertilization of the blossoms takes place, and abundant crops of huge, luscious berries result. Consequently our Blueberries are sold in units of six plants (mixed varieties) or in blocks of 24 plants or more (mixed varieties). Orders for single plants will positively not be accepted for reasons noted above, and because of their special soil requirements are not guaranteed.

2-year size, \$9.00 per unit of 6 plants, 3 units of 6 plants, \$25.00

RASPBERRIES

We offer strong, 2-year bushes that will give you an abundance of berries. Start bearing the very next year after planting. You'll enjoy them in your own garden, to eat out of hand, for the table, for jellies, jams, preserves. Only home-grown fruit will give you that "plus" in delicious and tempting flavor.

Doz. \$4.50, 25 \$7.50, 100 \$25.00 Indian Summer Everbearing Red First crop in June, second crop starts in September, continuing till stopped by freezing. Vigorous and hardy, producing heavy crops of large, flavorful berries of glossy red color and excellent keeping quality. Finest and most delicious everbearing red Raspberry—wonderful for your garden.

Doz. \$4.50, 25 \$7.50, 100 \$25.00 Latham Red Enormous crops of round, firm-textured berries from late June until the middle of July. Rich brilliant red; delicious fresh or canned. Beautifully rounded berries that have a rich and superb flavor.

Doz. \$4.00, 25 \$6.50, 100 \$20.00 Cumberland Black Vigorous, healthy plants that produce splendid crops of large, remarkably firm berries, sometimes $\frac{7}{8}$ inch in diameter. Largest of the blacks, prolific, wonderfully flovored.

A Five-Year-Old Blueberry Bush Showing Crop





TROPICAL FIGS

Grow Them in Tubs for Terrace Decoration

Grow Them in Tubs for Terrace Decoration

The Fig is particularly adapted to pot culture. As a pot or tub plant, it is very ornamental either indoors or outdoors, and is an abundant bearer of fruit. It will winter safely in a cool cellar, or it can be allowed to harden off with a few fall frosts and then be brought indoors for growing during the winter. If the top is frozen it can be cut to the ground, and when it begins growing, it will produce fruit on the new wood. It is for pot or tub culture that we particularly recommend Figs. When grown in the open ground, it will develop a crop of fruit as far north as Maryland. Plants bear the first year. The fruit is very sweet and delicious; of good size; with flesh that is firm and meaty, and of very fine quality.

Each \$2.50

GRAPES

A health giving, delicious fruit that has always been a favorite for gardens both large and small. These largest grade No. 1 plants will bear heavily every year; in fact, some fruit may be expected the year after planting. Very ornamental growing on fences, pergolas, arbors, etc.

olden Muscat

Each \$1.75, Three \$4.75, Doz. \$17.50

New Golden Grape. Possesses all the delicious flavor and delightful aroma of the finest greenhouse Grapes. Golden Muscat produces immense bunches of large, oblong fruit. Its lovely golden color is most appealing. It is extremely hardy and is an ideal Grape for the home garden or for the roadside market. Golden Muscat

Each \$1.00, Three \$2.75, Doz. \$8.50 Famous hardy red Grape. Rapid growth and very hardy. The color is a rich, sparkling wine-red with abundant bloom. Bunch large; berry medium to large and almost round. The crowning merit, however, is its quality, surpassing in tenderness of pulp, luscious flavor and aroma, while it is as prolific as Concord.

The most popular American Grape. Bunch and berries large; color black with a rich bloom. A strong grower, very hardy, healthy and productive. Used for grape juice and for general cultivation. Concord

Seedless Concord Each \$1.50, Three \$4.00, Doz. \$15.00 Edit \$1.30, 1 Riee \$4.00, 102. \$13.00 After years of experimentation and cross-breeding, a perfectly hardy, seedless Grape has been developed. The first of a new race-of Grapes that should eventually replace the common large-seeded varieties for table use. It is of the Concord type, but slightly smaller, blue-black in color, and possesses the same fine flavor found in the Concord Grape.



THE NEW PLUM "Howard's Miracle" (Patented)

THE MOST SENSATIONAL FRUIT OF A DECADE

THE INTRODUCTION of the "Miracle Plum" marks an epoch in the advance of fine fruits for the table. The tantalizing and delicious flavor, the great size, firm amber flesh, combined with a delightful color, place the "Miracle Plum" in a class by itself.

Invariably, after tasting the "Miracle Plum," comes the exclamation: "This fruit is truly a miracle. It is something out of this world."

Here are some facts about the "Miracle Plum:" Extraordinarily large size fruit, average diameter $2\,l/2$ to $2\,3/4$ inches. An astounding surprise to the palate, flavor not unlike Nectarine, Peach and Plum mixed; skin thin and unnoticeable when eating fruit, miniature stone, meat Nectarine-like in quality. Keeping qualities ex-

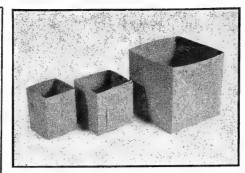
cellent, delicious in preserves, fruit ripens over long period during July and August. Exceedingly fast growing and quick bearing tree, which will bear fruit second year after planting. Beautiful ornamental tree of medium size, foliage persistent, in autumn richly tinted not unlike the leaves of a Maple. Can be grown in a small garden.

Now as to its hardiness, the demand for this new fruit from states where temperatures are not too severe, is so insistent that we cannot withhold distribution until final tests for hardiness have been completed. However, we are offering it for such a modest price that anyone living in the coldest sections of this country desiring it, can well afford to take a chance and be the first to enjoy this wonderful new Plum.



These popular garden gloves are made from select kid leather specially processed to render it soft and pliable—as well as durable. Permit almost bare hand freedom with perfect comfort, yet insure complete protection from dirt, scratches, bruises, stains. Keep the hands in perfect condition. Economical—outwear six pairs of ordinary fabric gloves.

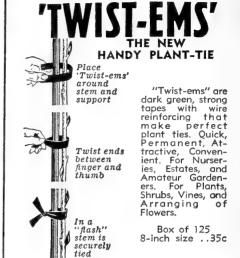
Sizes for women: Small, Medium and Large. For men: Medium and Large.



OSMO TRI-POTS

Probably the one biggest nuisance that the serious gardener has to contend with is the storage of clay pots if they are to remain unbroken for next year's use. OSMO TRI-POTS are inexpensive paper pots that are thrown away after use. They take up practically no space until they are needed, but are quickly set into their convenient square shape, allowing them to fit compactly into flats. They come in three convenient sizes.

1½ inch, 70 pots, 55c; 150, \$1.10; 1,000, \$7.25. 2 inch, 60 pots, 55c; 130, \$1.10; 1,000, \$8.50. 3 inch, 35 pots, 55c; 75, \$1.10; 1,000, \$10.25.





Kills Moles in the Ground

No Traps—No Gas No Exposed Poison

KILLER

TERRACE

175

8-ounce bottles are only \$1.15 or 5 bottles for \$5.00 NOT SHIPPED WEST OF THE MISSISSIPPI RIVER. OF

P. S.—Also prevents ivy poisoning; referred to as "The Invisible Glove."

To quickly eradicate the entire family of moles, place these pellets in all visible runways, at intervals of two feet. Moles réadily seek these pellets, eat them and die. These pellets, if placed around the edge and

die. These pellets, if placed around the edge and throughout a freshly made flower bed, will eliminate the loss of bulbs or plants. Keep an ample supply of Force's Mole Killer Pellets on hand at all times to treat new runways as soon as they appear.

they appear.



3 to 5 Days More Life for **Your Cut Flowers**

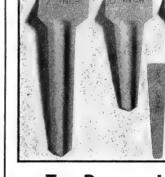
FLORALIFE-

Recommended by Laura Lee Burroughs, the creator of the Coca Cola flower arrangement book.

Now you can prolong the life and beauty of Roses and other cut flowers in your home.

Just add a little FLORALIFE powder to the water and enjoy your cut flowers three to five days longer. No need to change water, recut stems or to put in cool place at night. Instructions in each can or pack-

Large can will make 100 qts., \$3.00. Gift package, each \$1.25. Contents 15 pkts., each making 2 qts., 30 qts. in all.



THE PERFECT LABELS Permanently Legible Can Be Used Again and Again

Marked with ordinary lead pencil these labels Marked with ordinary lead pencil these labels are permanent in all garden conditions, above or under the soil. This feature has been thoroughly tested. The material is indestructible. The beautiful gray-green color blends perfectly with the garden picture. They should be set deep in the soil with only the marking space showing. Thus they are inconspicuous and do not interfere with weeding and cultivating. Markings are erasible with pencil eraser. Tieon lobels are supplied with wires in convenient bundles ready bent for attaching.

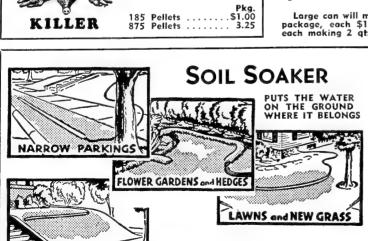
Perfect Border Label, 5-inch: 12 for \$1.25; 25, \$2.40; 100, \$9.25.

Perfect Rock Garden Label, 4-inch: 12 for \$1.15; 25, \$2.00; 100, \$7.90.

Perfect Show Garden Label, 7-inch: 12 for \$1.50; 25, \$2.90; 100, \$11.25.

Perfect Tie-On Label, 3/4x31/2-inch, with wires: \$3.60 per 100 labels.

Perfect Pot Label, 3/4 x4-inch, tapered: \$3.00 per 100 labels.



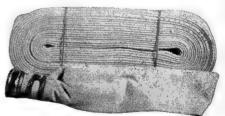
IDEAL FOR NARROW PARKINGS, ETC. Soaks narrow parkings, narrow beds, terraces, etc., thoroughly.

Soil-Soaker, open only soil-soaker, open only at one end, screws to the end of the water hose, replacing the nozzle of sprinkler. When the water is turned on, Soal-Soaker fills with water—and normal pressure forces water through the press of the through the pores of the entire surface of **Soil-Soaker**, uniformly, with-out spray. Easily moved, out spray. Easily moved, without shutting off water, or getting wet. Self-cleaning.

cleaning:

LIKE ALL NIGHT RAIN

The soil is soaked deeply and thoroughly, covering an area on all sides of Soil-Soaker. Far more beneficial than light surface sprinkling. Puts the moisture down into the soil.



APPROXIMATELY 25% MORE EFFICIENT
All the water is placed where it will do the
most good. Water bills are greatly reduced.
And last but not least, the ground is soaked
but not the foliage, reducing to a minimum
mildew, black spot, and many other leaf
troubles caused by overhead sprinkling.

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| No. | 3—50 | feet | | | | | | | | | | • | • | | • | | | • | | 4 | .50 | , |

Transplantone

Iransplantone

Before planting, soak your hardy plants, Roses and shrubs overnight or longer in a Transplantone solution. It will prevent practically all losses and start them rapidly into active growth. It prevents wilting and delay in development. Make a solution of a teaspoonful of Transplantone with ordinary water in a pail, tub or washboiler. (Simple instructions of quantities to be used will be found in package.) Seedlings which are ready for transplanting may be sprinkled 6 or 12 hours before they are taken out of their seed bed for transplanting. Vegetable plants treated with Transplantone mature weeks earlier. When you want to transplant an evergreen or shrub quite late in the season, pour a pailful of Transplantone solution around it a day before moving and you can be almost positive you will not lose the plant.

We at Wayside find it indispensable and we believe you will never again do any transplanting without giving this easy treatment.

3-oz. package of Transplantone Powder \$1.00 (It goes a long way.)

1-lb. package of Transplantone Powder \$5.00

Fruitone

This remarkable Hormone spray does most unusual things. When sprayed for instance on tomatoes, beans or peas, when in flower, they become more productive. Every flower sets fruit and the fruit develops into extra large size. Sweet Corn silk sprayed with Fruitone when the pollen begins to scatter will produce beautiful ears of Corn. Three or four sprayings on tomatoes will increase the yield materially as well as make the fruit almost seedless.

In addition to the above, if Flowering Peaches or Flow In addition to the above, if Flowering Peaches or Flowering Cherries or other flowering trees are sprayed with Fruitone when they are just coming into bloom, the flowering period of trees so sprayed will be lengthened almost a week to tem days. The solution is simple to make, just a spoonful of powder or so to a quantity of water, that's all. Complete instructions will be sent in the box of powder. Don't fail to use it. It's fun to see the results.

2-oz. package of Fruitone Powder \$1.00 (It goes a long way.) 12-oz. can of Fruitone Powder \$5.00

Rootone

This plant Hormone powder is a root forming stimulant. Don't be confused, it is not a fertilizer. Rootone stimulates the natural tendency for roots to form on slips or cuttings. When your seeds are dusted with only a very small pinch of Rootone they germinate quicker. Bulbs dusted with Rootone take root much quicker and flower earlier and better. Potatoes dusted with Rootone before planting will grow a more abundant crop. It is surprising what Rootone will do to speed root growth. Easy to use. You can't go wrong. Full instructions with each package.

2-oz. jar \$1.00, 1-lb. can \$5.00

HORMODIN

A Big Aid in Rooting Cuttings

No. 1. Powder. For Carnations, Roses, and other soft types.

No. 2. Powder. For many woody and semi-woody types.

No. 3. Powder. For more resistant types such as evergreens and dormant cuttings.

Combination Kit, 75c



WEEDONE—The Wonder Weed Killer

WHAT WEEDS DOES IT KILL?

WEEDONE is a selective weed killer; that is, it kills some weeds and damages others, while still others are not affected by it. WEEDONE is recommended for killing poison ivy, poison oak, bindweed or wild morning glory, Japanese honeysuckle, sassafras, black locust, and wild or choke cherry. It will also kill many other weeds under favorable conditions.

conditions.
In late spring and early summer before the plant has matured or hardened, 90 to 95 per cent kill has been obtained with one spray application of WEEDONE to cocklebur, blackberry, Canada thistle, yarrow, dandelian, plantain, sumach, oxalis, chickweed, horse nettle, sheep sorrel, ragweed, white clover, French weed and sweet clover.

Most grasses, while damaged with WEEDONE, are not killed by it, particularly when the grasses are dormant or about to go to seed. Nimble Will, crab grass, and Bermuda grass have been killed with WEEDONE spray as seedlings, but these grasses are quite resistant when fully grown.

| 6-fl. oz. bottle (for 300 sq. ft.)\$ | 1.00 |
|--------------------------------------|------|
| 1-qt. bottle (for 1500 sq. ft.) | |
| 1-gal. can (for 6000 sq. ft.) | 0.00 |

THE NEW CANTILEVER PRUNING SHEARS



ALLIGATOR SHEARS, \$1.75 Each For Home Gardens, Vineyards and Orchards

Long and narrow EASY feel hand grip for those hard-to-get-at places. Safe operating—hands cannot be pinched while operating shears. Simple catch keeps shears closed when not in use. Steel blade holders—using lock nut which keeps blades in line and prevents spreading. Hardened and tempered cutting blade leaves clean, perfect cut. Light wight—only 14 ounces—THE LADIES will prefer the Alligator Shears for ease of operation. Total length of shears, 13 inches.

INSECTICIDES and FUNGICIDES GROWING AIDS,

ANTKILLER OR BAIT LETHELIN JELLY

For quick, permanent relief from Ants, Roaches, Silverfish. A clean, odorless ant bait, packed in handy tubes for your convenience. It does not melt or run at ordinary temperatures. The 3-ounce tube, 85c; 8 ozs., \$1.75.

HOW IT WORKS

Ants' taste is so keen, they quickly detect usual poisons and stop feeding before the colony is destroyed. The slow-acting toxic ingredient in Lethelin Jelly is tasteless, but combining it with attractive elements makes them prefer it to their favorite foods. They eat it greedily and live long enough to carry it to their nest to feed the queen and young, wiping out the whole colony. whole colony.

TRI-OGEN

TRI-OGEN

PREVENTS ROSE BLACK SPOT

An insect spray and fungicide for garden and greenhouse plants. Especially recommended as a rose-garden spray treatment. Will control every pest and disease that attacks the rose garden during growing season. Stimulates plant growth; harmless to foliage or blooms. Does three separate jobs in one spraying; Tested and used by rose and plant growers the world over.

Combined as a kit. Small kit, \$1.50; medium kit, \$4.00; large kit (makes 32 gals.), \$6.00. Sold only in the above units.

FUNGTROGEN

FOR MILDEW ON PLANTS

Controls mildew and black spot. A highly concentrated fungicide invisible on the foliage or blooms. It is the noted Rosenbluth formula combined with the plant stimulant —Hortogen—that results in plant vigor and superb foliage.

Fungtrogen is an effective and scientific preventive and remedy for mildew, black spot and other fungous diseases of roses. It also prevents mildew and black spot on Phlox, Chrysanthemums, Hollyhocks, Delphiniums, Sweet Peas and Evergreens, and is endorsed by leading rosarians. Fungtrogen is a complete spray, ready to use when mixed with water to sixty times its volume.

Prices: $\frac{1}{2}$ pt., 75c; 1 pt., \$1.25; 1 qt., \$2.00; $\frac{1}{2}$ gal., \$3.50; 1 gal., \$6.00.

ASTOGEN SOIL INSECT KILLER

A control for soil insects attacking Asters, Calendulas, Columbine, etc. It also assists in preventing stem rot and yellows. 2 lbs., 75c; 5 lbs., \$1.50; 10 lbs., \$2.75; 25 lbs., \$5.00

RED ARROW SPRAY KILLS ALL PLANT PESTS

KILLS ALL PLANT PESTS

The most highly concentrated pyrethrum insect spray on the market. Red Arrow is an exceedingly powerful non-poisonous insecticide, especially adapted to agricultural and horticultural purposes, both under glass and in the open. Very effective against insects in poultry houses, kennel, and dairy barn. Also deadly for worms, beetles, and ground insects.

Does not burn or stain flower, leaf or fruit. When used on fruits and vegetables, it eliminates washing because with Red Arrow there is no poisonous residue.

Red Arrow is as nearly a perfect spray as you can buy because it will kill 100 per cent of more varieties of insects than any other non-poisonous insecticide. Deadly to insects—but harmless to children, pets, valuable wild bird life and soil.

Red Arrow is pleasant and easy to use. It has no dangerous fumes or unpleasant odors and needs only to be mixed with water.

1 ounce, 35c; 1/4 pint, \$1.00; 1 pint, \$2.85.

SNAROL

Cutworms, slugs, snails, grasshoppers, and other annoying pests are quickly exterminated by this amazing new preparation. Snarol is a ready prepared meal that you simply broadcast on the ground—under the flowers and plants. Water will not harm it. 6-lb. carton, \$1.50; 10-lb. carton, \$2.25.

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Also it is excellent for spading into the Rose bed when you are preparing the Rose bed for winter. Use it generously in your bulb plantings and in any hardy flower border.

In late summer and autumn your soil is in better condition

than in early spring. By working and preparing it prior to the approach of winter, you will have more leisure to enjoy its greater beauty—the satisfying rewards of your efforts—when Nature reanimates your bulbs and Roses next spring.

How to Use Wayside Plant Food

Nor do we need to use much of it to obtain the lasting magical results it produces. Furthermore, it is easy to use and apply it. If your garden is an established one, apply twice a year, March first and October first. Use 15 to 25 pounds for top dressing a space 500 square feet for Hardy Plants, Rock Plants, Roses, Annuals,

and other Flowering Plants, Shrubs, and Bulbs: In making a new garden, double the amount and mix with the soil. Planting may be done at once. No burning is possible. For old lawns, use 10 to 25 lbs. for top dressing 500 sq. ft. For potted plants, a 3-inch potful mixed with a bushel of soil will give you splendid results.

Wayside Gardens Plant Food Contains No Useless Weight or Bulk Producing Fillers

A 100-lb. bag for \$7.00; 500 lbs. for \$25.00; 2000 lbs. for \$90.00.

The above prices include free delivery by freight east of the Mississippi. Detailed instructions with every shipment.

This Plant Food may only be obtained direct from WAYSIDE GARDENS. The best proof of its superior qualities is that it is used in large quantities right here at WAYSIDE. Knowing its value and importance in your garden, we feel no hesitancy in urging you to include some of it in your order for plants.



It's Easy to Order by Mail from Wayside

NEW CUSTOMERS ARE INVITED TO READ THIS PAGE BEFORE ORDERING

The business of Wayside Gardens is conducted each year with many customers—and is based upon **confidence and co-operation**. By its very nature most of our shipping must be done during only a few weeks in each year. At the peak, hundreds of orders are filled daily.

Your Confidence in Wayside

We appreciate your confidence in ordering from us and we will do our utmost to deserve it. Based on many years' experience we have worked out systems for handling orders expeditiously and correctly with a minimum of annoyance to the customer.

However, you can help us, and enable us to give you the best possible service, if you will order early.

When to Order

Send us your order as soon as you have made your selection. Do not delay mailing it to us! Much preliminary work must be done before the actual shipping of bulbs or plants is possible. In case of "short crops" early orders have first consideration. It is always good judgment on your part to have your order "in" early, as well as it is helpful to us. Plant as soon as the soil in your garden is in a workable condition. All stock responds best when planted while in a dormant state.

Report Errors Promptly
(Always Give DATE of Order)

It is impossible to avoid or escape rush periods in the nursery business. Errors are possible at such times. Therefore, check over your order as soon as you receive it. Remember that shrubs, roses, bulbs and plants, etc., are sent in separate packages sometimes several weeks apart. Consult your order acknowledgment. If you receive anything which has been damaged in transit advise us at once. Be sure to always state the variety name and quantity of damaged goods. With that information at hand we are able to immediately send you a free replacement for that which was received damaged. It is important we have complete information.

Small Purchases

We have based our prices of plants, roses, shrubs, and bulbs in this catalog on the assumption that orders received will be \$3.00 in value or more. If your purchase is for a lesser amount it will be a privilege to serve you, but please add 35 cents service charge to your remittance. Handling small orders in any nursery requires a great amount of labor and is very expensive. Orders for less than \$3.00 for seeds, sundries, or books do not require this extra 35-cent service charge.

Shipping Directions Are Desirable

All plants, roses or shrubs, and bulbs will be shipped at the proper time for planting in your locality. This often requires two or more shipments. If there is a special date on which you would like to receive your order, mention it on the order blank. Shipments will be made by parcel post or express, at our option, unless specific instructions are received.

Quantities and Prices

1 **or** 2 plants of one kind are sold and charged at each rate only where each rate is quoted.

3 to 12 plants of one kind are sold and charged at the three rate. We do not sell any hardy plants in smaller units than three unless the variety is specifically quoted per each.

12 to 25 plants of one kind are sold and charged at the

dozen rate.

25 or more plants of one kind are sold and charged at the hundred rate.

Remittances Must Accompany Order

Your remittance and your order will be acknowledged when received. Checks, money orders or bank drafts may be used. Currency should be sent only by registered mail. We cannot be responsible otherwise.

Wayside's Guarantee

We guarantee each order we send out to be filled with stock of superior quality.

We guarantee each shipment to reach you safely and undamaged.

We guarantee to replace any of our products that do not reach you in first-class condition or refund your money in full, including any and all transportation charges paid by you.

We guarantee the accuracy of our shipping dates for your order and your own particular garden. Your order is a matter of **personal** and **individual** concern.

Replacements

We guarantee our plants, roses, shrubs and bulbs to bloom if given intelligent and reasonable care. Of course, you would not expect us to replace stock lost due to freezing, bad drainage, drought, heat, carelessness, neglect or lack of experience on the part of the planter. The above mentioned conditions are entirely beyond our control and we cannot be held responsible for stock when lost because of them. No complaints can be entertained one month after delivery.

Transportation Charges

It is impossible to predetermine the size and weight of bulbs, roses, shrubs, or hardy plants; therefore, transportation charges are not included in the purchase price. All seeds are delivered free.

A notice of the correct amount of postage we have advanced will be found inside the package, which you can refund us in postage stamps or any other way at your convenience.

Unlike Other Commodities, Nursery Products Are Ordered In Advance



